0000746598-24-00014510-Q BRADY CORP 20241118202411180759030759040759040 0 0000746598-24-000145 10-Q 80 20241031 20241118 20241118 BRADY CORP 0000746598 3990 390178960 WI 0731 10-Q 34 001-14959 241469780 6555 W GOOD HOPE RD P O BOX 571 MILWAUKEE WI 53201-0571 4143586600 6555 GOOD HOPE RD MILWAUKEE WI 53223 BRADY W H CO 19920703 10-Q 1 brc-20241031.htm 10-Q brc-20241031false2025Q10000746598July
3110,2956,74951,261,48751,261,48744,223,66444,042,4627,037,8237,219,0253,538,6283,538,6283,538,6283,538,628P3Yhttp://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrenthttp://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrenthttp://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrenthttp://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrentxbrli:sharesiso4217:USDiso4217:USDxbrli:sharesutr:Rate00007465982024-08-012024-10-310000746598us-gaap:NonvotingCommonStockMember2024-11-140000746598us-gaap:CommonClassBMember2024-11-1400007465982024-10-3100007465982024-07-310000746598us-gaap:NonvotingCommonStockMember2024-10-310000746598us-gaap:NonvotingCommonStockMember2024-07-310000746598us-gaap:CommonClassBMember2024-07-310000746598us-gaap:CommonClassBMember2024-10-3100007465982023-08-012023-10-310000746598us-gaap:RetainedEarningsMember2023-08-012023-10-310000746598us-gaap:CommonClassAMember2024-08-012024-10-310000746598us-gaap:CommonClassAMember2023-08-012023-10-310000746598us-gaap:CommonClassBMember2024-08-012024-10-310000746598us-gaap:CommonClassBMember2023-08-012023-10-310000746598us-gaap:CommonStockMember2024-07-310000746598us-gaap:AdditionalPaidInCapitalMember2024-07-310000746598us-gaap:RetainedEarningsMember2024-07-310000746598us-gaap:TreasuryStockCommonMember2024-07-310000746598us-gaap:AccumulatedOtherComprehensiveIncomeMember2024-07-310000746598us-gaap:AccumulatedOtherComprehensiveIncomeMember2024-08-012024-10-310000746598us-gaap:AdditionalPaidInCapitalMember2024-08-012024-10-310000746598us-gaap:TreasuryStockCommonMember2024-08-012024-10-310000746598us-gaap:NonvotingCommonStockMember2024-08-012024-10-310000746598us-gaap:RetainedEarningsMemberus-gaap:NonvotingCommonStockMember2024-08-012024-10-310000746598us-gaap:RetainedEarningsMemberus-gaap:CommonClassBMember2024-08-012024-10-310000746598us-gaap:CommonStockMember2024-10-310000746598us-gaap:AdditionalPaidInCapitalMember2024-10-310000746598us-gaap:RetainedEarningsMember2024-10-310000746598us-gaap:TreasuryStockCommonMember2024-10-310000746598us-gaap:AccumulatedOtherComprehensiveIncomeMember2024-10-310000746598us-gaap:CommonStockMember2023-07-310000746598us-gaap:AdditionalPaidInCapitalMember2023-07-310000746598us-gaap:RetainedEarningsMember2023-07-310000746598us-gaap:TreasuryStockCommonMember2023-07-310000746598us-gaap:AccumulatedOtherComprehensiveIncomeMember2023-07-3100007465982023-07-310000746598us-gaap:AccumulatedOtherComprehensiveIncomeMember2023-08-012023-10-310000746598us-gaap:AdditionalPaidInCapitalMember2023-08-012023-10-310000746598us-gaap:TreasuryStockCommonMember2023-08-012023-10-310000746598us-gaap:NonvotingCommonStockMember2023-08-012023-10-310000746598us-gaap:RetainedEarningsMemberus-gaap:NonvotingCommonStockMember2023-08-012023-10-310000746598us-gaap:RetainedEarningsMemberus-gaap:CommonClassBMember2023-08-012023-10-310000746598us-gaap:CommonStockMember2023-10-310000746598us-gaap:AdditionalPaidInCapitalMember2023-10-310000746598us-gaap:RetainedEarningsMember2023-10-310000746598us-gaap:TreasuryStockCommonMember2023-10-310000746598us-gaap:AccumulatedOtherComprehensiveIncomeMember2023-10-310000746598us-gaap:TradeNamesMember2024-10-310000746598us-gaap:TradeNamesMember2024-07-310000746598us-gaap:CustomerRelationshipsMember2024-10-310000746598us-gaap:CustomerRelationshipsMember2024-07-310000746598us-gaap:TechnologyBasedIntangibleAssetsMember2024-10-310000746598us-gaap:TechnologyBasedIntangibleAssetsMember2024-07-310000746598us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2024-07-310000746598us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember2024-07-310000746598us-gaap:AccumulatedTranslationAdjustmentMember2024-07-310000746598us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2024-08-012024-10-310000746598us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember2024-08-012024-10-310000746598us-gaap:AccumulatedTranslationAdjustmentMember2024-08-012024-10-310000746598us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2024-10-310000746598us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember2024-10-310000746598us-gaap:AccumulatedTranslationAdjustmentMember2024-10-310000746598us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2023-07-310000746598us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember2023-07-310000746598us-gaap:AccumulatedTranslationAdjustmentMember2023-07-310000746598us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2023-08-012023-10-310000746598us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember2023-08-012023-10-310000746598us-gaap:AccumulatedTranslationAdjustmentMember2023-08-012023-10-310000746598us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2023-10-310000746598us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember2023-10-310000746598us-gaap:AccumulatedTranslationAdjustmentMember2023-10-310000746598srt:AmericasMemberbrc:AmericasAsiaMember2024-08-012024-10-310000746598srt:AmericasMemberbrc:AmericasAsiaMember2023-08-012023-10-310000746598srt:AsiaPacificMemberbrc:AmericasAsiaMember2024-08-012024-10-310000746598srt:AsiaPacificMemberbrc:AmericasAsiaMember2023-08-012023-10-310000746598brc:AmericasAsiaMember2024-08-012024-10-310000746598brc:AmericasAsiaMember2023-08-012023-10-310000746598srt:EuropeMemberbrc:EuropeAustraliaMember2024-08-012024-10-310000746598srt:EuropeMemberbrc:EuropeAustraliaMember2023-08-012023-10-310000746598country:AUbrc:EuropeAustraliaMember2024-08-012024-10-310000746598country:AUbrc:EuropeAustraliaMember2023-08-012023-10-310000746598brc:EuropeAustraliaMember2024-08-012024-10-310000746598brc:EuropeAustraliaMember2023-08-012023-10-310000746598us-gaap:EmployeeStockOptionMember2024-08-012024-10-310000746598us-gaap:EmployeeStockOptionMember2023-08-012023-10-310000746598us-gaap:EmployeeStockOptionMember2024-10-310000746598us-gaap:RestrictedStockUnitsRSUMember2024-08-012024-10-310000746598us-gaap:RestrictedStockUnitsRSUMember2024-07-310000746598us-gaap:RestrictedStockUnitsRSUMember2024-10-310000746598us-gaap:RestrictedStockUnitsRSUMember2023-08-012023-10-310000746598us-gaap:PerformanceSharesMember2024-08-012024-10-310000746598us-gaap:PerformanceSharesMember2024-07-310000746598us-gaap:PerformanceSharesMember2024-10-310000746598us-gaap:PerformanceSharesMember2023-08-012023-10-310000746598us-gaap:FairValueInputsLevel1Memberus-gaap:OtherAssetsMember2024-10-310000746598us-gaap:FairValueInputsLevel1Memberus-gaap:OtherAssetsMember2024-07-310000746598us-gaap:FairValueInputsLevel2Memberus-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-10-310000746598us-gaap:FairValueInputsLevel2Memberus-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-07-310000746598us-gaap:FairValueInputsLevel2Memberus-gaap:OtherCurrentLiabilitiesMember2024-10-310000746598us-gaap:FairValueInputsLevel2Memberus-gaap:OtherCurrentLiabilitiesMember2024-07-310000746598us-gaap:DesignatedAsHedgingInstrumentMember2024-10-310000746598us-gaap:DesignatedAsHedgingInstrumentMember2024-07-310000746598us-gaap:NondesignatedMember2024-10-310000746598us-gaap:NondesignatedMember2024-07-310000746598us-gaap:NetInvestmentHedgingMember2024-10-310000746598us-gaap:NetInvestmentHedgingMember2024-07-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-10-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:OtherCurrentLiabilitiesMember2024-10-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-07-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:OtherCurrentLiabilitiesMember2024-07-310000746598us-gaap:NetInvestmentHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ForeignLineOfCreditMember2024-10-310000746598us-gaap:NetInvestmentHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ForeignLineOfCreditMember2024-07-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:NondesignatedMemberus-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-10-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:NondesignatedMemberus-gaap:OtherCurrentLiabilitiesMember2024-10-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:NondesignatedMemberus-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-07-310000746598us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:NondesignatedMemberus-gaap:OtherCurrentLiabilitiesMember2024-07-310000746598us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-10-310000746598us-gaap:OtherCurrentLiabilitiesMember2024-10-310000746598us-gaap:ForeignLineOfCreditMember2024-10-310000746598us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember2024-07-310000746598us-gaap:OtherCurrentLiabilitiesMember2024-07-310000746598us-gaap:ForeignLineOfCreditMember2024-07-310000746598brc:GravotechAcquisitionMember2024-08-012024-10-310000746598brc:GravotechAcquisitionMemberus-gaap:FairValueAdjustmentToInventoryMember2024-08-012024-10-310000746598brc:GravotechAcquisitionMember2024-08-010000746598brc:GravotechAcquisitionMemberbrc:AmericasAsiaMember2024-08-010000746598brc:GravotechAcquisitionMemberbrc:EuropeAustraliaMember2024-08-010000746598brc:GravotechAcquisitionMember2023-08-012023-10-310000746598brc:ABRAcquisitionMember2024-08-012024-10-310000746598brc:ABRAcquisitionMemberbrc:AmericasAsiaMember2024-10-010000746598brc:ABRAcquisitionMember2024-10-01Table of ContentsUNITED STATESSECURITIES AND EXCHANGE COMMISSIONWashington, DC 20549FORM 10-Qâ˜'QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934For the Quarterly Period Ended October 31, 2024 ORâ˜TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934For the Transition Period from Â to Â Commission File Number 1-14959 BRADY CORPORATION(Exact name of registrant as specified in its charter)WisconsinÂ 39-0178960(State or other jurisdiction of incorporation or organization)Â (I.R.S. Employer Identification No.)6555 West Good Hope RoadMilwaukee, Wisconsin 53223(Address of principal executive offices and zip code)(414) 358-6600(Registrantâ€™s telephone number, including area code)Securities registered pursuant to Section 12(b) of the Act:Title of each classTrading SymbolName of each exchange on which registeredClass A Nonvoting Common Stock, par value $0.01 per shareBRCNew York Stock ExchangeIndicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90 days.Â Â YesÂ Â â˜'Â Â Â No â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Â§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).Â Â Â Â YesÂ Â â˜'Â Â NoÂ Â â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in Rule 12b-2 of the Exchange Act.Large accelerated filerÂ â˜'AcceleratedÂ filerÂ â˜Emerging growth companyâ˜Non-accelerated filerÂ â˜SmallerÂ reportingÂ companyÂ â˜Â If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. â˜ Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).Â Â Â Â YesÂ Â â˜ NoÂ Â â˜'Â As of NovemberÂ 14, 2024, there were 44,223,720 outstanding shares of ClassÂ A Nonvoting Common Stock and 3,538,628 shares of ClassÂ B Voting Common Stock. The ClassÂ B Voting Common Stock, all of which is held by affiliates of the Registrant, is the only voting stock.Table of ContentsINDEXÂ Â PagePART I. Financial Information3ItemÂ 1. Financial Statements (Unaudited)3Condensed Consolidated Balance Sheets3Condensed Consolidated Statements of Income4Condensed Consolidated Statements of Comprehensive Income5Condensed Consolidated Statements of Stockholders' Equity6Condensed Consolidated Statements of Cash Flows7Notes to Condensed Consolidated Financial Statements8ItemÂ 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations19ItemÂ 3. Quantitative and Qualitative Disclosures About Market Risk25ItemÂ 4. Controls and Procedures25PART II. Other Information26Item 1. Legal Proceedings26Item 1A. Risk Factors26Item 2. Unregistered Sales of Equity Securities and Use of Proceeds26Item 5. Other Information26ItemÂ 6. Exhibits27Signatures282Table of ContentsPART I. FINANCIAL INFORMATIONITEMÂ 1. FINANCIAL STATEMENTSBRADY CORPORATION AND SUBSIDIARIESCONDENSED CONSOLIDATED BALANCE SHEETS(Dollars in Thousands)October 31, 2024July 31, 2024Â (Unaudited)Â ASSETSCurrent assets:Cash and cash equivalents$145,661Â $250,118Â Accounts receivable, net of allowance for credit losses of $10,295 and $6,749, respectively218,258Â 185,486Â Inventories178,688Â 152,729Â Prepaid expenses and other current assets13,462Â 11,382Â Total current assets556,069Â 599,715Â Property, plant and equipmentâ€"net201,374Â 195,758Â Goodwill671,705Â 589,611Â Other intangible assets116,369Â 51,839Â Deferred income taxes16,841Â 15,596Â Operating lease assets42,157Â 38,504Â Other assets23,361Â 24,546Â Total$1,627,876Â $1,515,569Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITYCurrent liabilities:Accounts payable$98,179Â $84,691Â Accrued compensation and benefits65,004Â 77,954Â Taxes, other than income taxes22,901Â 14,061Â Accrued income taxes11,994Â 7,424Â Current operating lease liabilities13,120Â 13,382Â Other current liabilities90,272Â 67,170Â Total current liabilities301,470Â 264,682Â Long-term debt116,645Â 90,935Â Long-term operating lease liabilities29,201Â 25,342Â Other liabilities71,628Â 67,952Â Total liabilities518,944Â 448,911Â Stockholdersâ€™ equity:ClassÂ A nonvoting common stockâ€"Issued 51,261,487 shares, and outstanding 44,223,664 and 44,042,462 shares, respectively513Â 513Â Class B voting common stockâ€"Issued and outstanding, 3,538,628 shares35Â 35Â Additional paid-in capital354,592Â 353,654Â Retained earnings1,209,406Â 1,174,025Â Treasury stockâ€"7,037,823 and 7,219,025 shares, respectively, of ClassÂ A nonvoting common stock, at cost(344,012)(351,947)Accumulated other comprehensive loss(111,602)(109,622)Total stockholdersâ€™ equity1,108,932Â 1,066,658Â Total$1,627,876Â $1,515,569Â See Notes to Condensed Consolidated Financial Statements.3Table of ContentsBRADY CORPORATION AND SUBSIDIARIESCONDENSED CONSOLIDATED STATEMENTS OF INCOME(Dollars in Thousands, Except Per Share Amounts, Unaudited)Three months ended October 31,Â 20242023Net sales$377,065Â $331,983Â Cost of goods sold187,376Â 160,264Â Â Â Â Â Gross margin189,689Â 171,719Â Operating expenses:Â Â Â Â Research and development18,921Â 15,702Â Â Â Â Â Selling, general and administrative111,846Â 96,287Â Total operating expenses130,767Â 111,989Â Operating income 58,922Â 59,730Â Other income (expense):Â Â Â Â Investment and other income1,234Â 438Â Â Â Â Â Interest expense(1,356)(766)Income before income taxes58,800Â 59,402Â Income tax expense12,017Â 12,161Â Net income $46,783Â $47,241Â Net income per Class A Nonvoting Common Share:Â Â Â Â Basic$0.98Â $0.97Â Â Â Â Â Diluted$0.97Â $0.97Â Net income per Class B Voting Common Share:Â Â Â Â Basic$0.96Â $0.96Â Â Â Â Â Diluted$0.95Â $0.95Â Weighted average common shares outstanding:Â Basic47,732Â 48,505Â Â Diluted48,217Â 48,811Â See Notes to Condensed Consolidated Financial Statements.4Table of ContentsBRADY CORPORATION AND SUBSIDIARIESCONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME(Dollars in Thousands, Unaudited)Three months ended October 31,Â 20242023Net income$46,783Â $47,241Â Other comprehensive loss:Foreign currency translation adjustments(79)(20,364)Cash flow hedges:Net loss recognized in other comprehensive loss(1,338)(294)Reclassification adjustment for gains included in net income(464)(1,285)(1,802)(1,579)Pension and other post-retirement benefits actuarial gain amortization(151)(151)Other comprehensive loss, before tax(2,032)(22,094)Income tax benefit (expense) related to items of other comprehensive loss52Â (128)Other comprehensive loss, net of tax(1,980)(22,222)Comprehensive income$44,803Â $25,019Â See Notes to Condensed Consolidated Financial Statements.5Table of ContentsBRADY CORPORATION AND SUBSIDIARIESCONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY(Dollars in Thousands, Unaudited)Three months ended October 31, 2024Common StockAdditional Paid-In CapitalRetained EarningsTreasury StockAccumulated Other Comprehensive LossTotal Stockholders' EquityBalances at JulyÂ 31, 2024$548Â $353,654Â $1,174,025Â $(351,947)$(109,622)$1,066,658Â Net incomeâ€"Â â€"Â 46,783Â â€"Â â€"Â 46,783Â Other comprehensive loss, net of taxâ€"Â â€"Â â€"Â â€"Â (1,980)(1,980)Issuance of shares of ClassÂ A Common Stock under stock planâ€"Â (5,065)â€"Â 7,935Â â€"Â 2,870Â Tax benefit and withholdings from deferred compensation distributionsâ€"Â 190Â â€"Â â€"Â â€"Â 190Â Stock-based compensation expenseâ€"Â 5,813Â â€"Â â€"Â â€"Â 5,813Â Cash dividends on Common Stock:ClassÂ A â€" $0.2400 per shareâ€"Â â€"Â (10,612)â€"Â â€"Â (10,612)Class B â€" $0.2234 per shareâ€"Â â€"Â (790)â€"Â â€"Â (790)Balances at October 31, 2024$548Â $354,592Â $1,209,406Â $(344,012)$(111,602)$1,108,932Â Three months ended October 31, 2023Common StockAdditional Paid-In CapitalRetained EarningsTreasury

StockAccumulated Other Comprehensive LossTotal Stockholders' EquityBalances at JulyÂ 31, 2023$548Â $351,771Â $1,021,870Â $(290,209)$(93,061)$990,919Â Net incomeâ€”Â â€”Â 47,241Â â€”Â â€”Â 47,241Â Other comprehensive loss, net of taxâ€”Â â€”Â â€”Â â€”Â (22,222)(22,222)Issuance of shares of ClassÂ A Common Stock under stock planâ€”Â (3,662)â€”Â 3,927Â â€”Â 265Â Tax benefit and withholdings from deferred compensation distributionsâ€”Â 149Â â€”Â â€”Â â€”Â 149Â Stock-based compensation expenseâ€”Â 4,163Â â€”Â â€”Â â€”Â 4,163Â Repurchase of shares of ClassÂ A Common Stock, including excise taxesâ€”Â â€”Â â€”Â (14,185)â€”Â (14,185)Cash dividends on Common Stock:ClassÂ A â€” $0.2350 per shareâ€”Â â€”Â (10,565)â€”Â â€”Â (10,565)Class B â€” $0.2184 per shareâ€”Â â€”Â (773)â€”Â â€”Â (773)Balances at October 31, 2023$548Â $352,421Â $1,057,773Â $(300,467)$(115,283)$994,992Â 6Table of ContentsBRADY CORPORATION AND SUBSIDIARIESCONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS(Dollars in Thousands, Unaudited)Three months ended October 31,Â 20242023Operating activities:Net income$46,783Â $47,241Â Adjustments to reconcile net income to net cash provided by operating activities:Depreciation and amortization10,164Â 7,466Â Stock-based compensation expense5,813Â 4,163Â Deferred income taxes(903)(2,225)Other(880)1,137Â Changes in operating assets and liabilities:Accounts receivable(4,385)(2,205)Inventories(2,107)6,152Â Prepaid expenses and other assets(1,136)(1,488)Accounts payable and accrued liabilities(33,960)(3,725)Income taxes4,017Â 5,757Â Net cash provided by operating activities23,406Â 62,273Â Investing activities:Purchases of property, plant and equipment(7,286)(11,279)Acquisition of businesses, net of cash acquired(140,625)â€”Â Other10Â â€”Â Net cash used in investing activities(147,901)(11,279)Financing activities:Payment of dividends(11,402)(11,338)Proceeds from exercise of stock options5,855Â 2,598Â Payments for employee taxes withheld from stock-based awards(2,090)(2,333)Purchase of treasury stockâ€”Â (14,121)Proceeds from borrowing on credit agreement135,149Â 38,551Â Repayment of borrowing on credit agreement(109,439)(36,000)Other190Â 1,149Â Net cash provided by (used in) financing activities18,263Â (21,494)Effect of exchange rate changes on cash and cash equivalents1,775Â (5,680)Net (decrease) increase in cash and cash equivalents(104,457)23,820Â Cash and cash equivalents, beginning of period250,118Â 151,532Â Cash and cash equivalents, end of period$145,661Â $175,352Â See Notes to Condensed Consolidated Financial Statements.7Table of ContentsBRADY CORPORATION AND SUBSIDIARIESNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTSThree Months Ended OctoberÂ 31, 2024 (Unaudited)(In thousands, except share and per share amounts)NOTE A â€” Basis of PresentationThe condensed consolidated financial statements included herein have been prepared by Brady Corporation and subsidiaries (the â€œCompany,â€ â€œBrady,â€ â€œwe,â€ or â€œourâ€) without audit, pursuant to the rules and regulations of the Securities and Exchange Commission. In the opinion of the Company, the foregoing statements contain all adjustments, consisting only of normal recurring adjustments necessary to present fairly the financial position of the Company as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, its results of operations, cash flows and comprehensive income for the three months ended October 31, 2024 and 2023. The condensed consolidated balance sheet as of JulyÂ 31, 2024 has been derived from the audited consolidated financial statements as of that date. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (â€œGAAPâ€) requires management to make estimates and assumptions that affect the reported amounts therein. Due to the inherent uncertainty involved in making estimates, actual results in future periods may differ from the estimates.Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been omitted pursuant to rules and regulations of the Securities and Exchange Commission. Accordingly, the condensed consolidated financial statements do not include all of the information and footnotes required by GAAP for complete financial statement presentation. It is suggested that these condensed consolidated financial statements be read in conjunction with the consolidated financial statements and the notes thereto included in the Companyâ€™s Annual Report on Form 10-K for the year ended JulyÂ 31, 2024.NOTE B â€” New Accounting PronouncementsStandards not yet adoptedIn November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosures.â€ The guidance requires expanded interim and annual disclosures of segment information including the disclosure of significant segment expenses that are regularly provided to the chief operating decision maker and included within segment profit and loss. The guidance is effective for the Company's fiscal 2025 Form 10-K and interim periods thereafter. The Company is currently assessing its segment information disclosures in connection with the adoption of ASU 2023-07.In December 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures.â€ The guidance requires expanded annual disclosures including the standardization and disaggregation of income tax rate reconciliation categories and the amount of income taxes paid by jurisdiction. The guidance is effective for the Companyâ€™s fiscal 2026 Form 10-K. The Company is currently assessing its income tax disclosures in connection with the adoption of ASU 2023-09.In November 2024, the FASB issued ASU 2024-03, â€œIncome Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses.â€ The guidance requires expanded interim and annual disclosures of expense information including the amounts of inventory purchases, employee compensation, depreciation, amortization, and depletion within commonly presented expense captions during the period. The guidance is effective for the Company's fiscal 2028 Form 10-K and interim periods thereafter. The Company is currently evaluating the ASU to determine its impact on the Company's disclosures.8Table of ContentsNOTE C â€” Additional Balance Sheet InformationInventoriesInventories consisted of the following as of OctoberÂ 31, 2024 and JulyÂ 31, 2024:Â October 31, 2024July 31, 2024Finished products$103,375Â $89,430Â Work-in-process27,029Â 24,601Â Raw materials and supplies48,284Â 38,698Â Total inventories$178,688Â $152,729Â Property, plant and equipmentProperty, plant and equipment is presented net of accumulated depreciation in the amount of $308,128 and $304,199 as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, respectively. NOTE D â€” Other Intangible AssetsOther intangible assets as of OctoberÂ 31, 2024 and JulyÂ 31, 2024 consisted of the following:Â Â October 31, 2024July 31, 2024Weighted Average Amortization Period (Years)Gross Carrying AmountAccumulated AmortizationNet Book ValueWeighted Average Amortization Period (Years)Gross Carrying AmountAccumulated AmortizationNet Book ValueAmortized other intangible assets:Tradenames2$868Â (108)760Â 3$600Â (600)â€”Â Customer relationships8122,289Â (26,899)95,390Â 964,430Â (23,279)41,151Â Technology519,857Â (7,215)12,642Â 59,300Â (6,182)3,118Â Unamortized other intangible assets:TradenamesN/A7,577Â â€”Â 7,577Â N/A7,570Â â€”Â 7,570Â Total$150,591Â $(34,222)$116,369Â $81,900Â $(30,061)$51,839Â The change in the gross carrying amount of other intangible assets as of OctoberÂ 31, 2024 compared to JulyÂ 31, 2024 was primarily due to the acquisitions of Gravotech Holding (â€œGravotechâ€) and American Barcode and RFID Incorporated (â€œAB&Râ€) completed during the three months ended October 31, 2024 and to a lesser extent, the effect of currency fluctuations. Refer to Note O, â€œAcquisitions,â€ for additional information on intangible assets acquired. Amortization expense on intangible assets was $4,713 and $2,355 for the three months ended October 31, 2024 and 2023, respectively.NOTE E â€” LeasesThe Company leases certain manufacturing facilities, warehouse and office spaces, and vehicles accounted for as operating leases. Lease terms typically range from one year to ten years. As of OctoberÂ 31, 2024, the Company did not have any finance leases. Operating lease expense was $4,735 and $4,065 for the three months ended October 31, 2024 and 2023, respectively, which was recognized in either â€œCost of goods soldâ€ or â€œSelling, general and administrativeâ€ expenses in the condensed consolidated statements of income based on the nature of the lease. Short-term lease expense, variable lease expenses, and sublease income were immaterial to the condensed consolidated statements of income for the three months ended October 31, 2024 and 2023.9Table of ContentsSupplemental cash flow information related to the Company's operating leases for the three months ended October 31, 2024 and 2023 was as follows:Three months ended October 31,20242023Operating cash flows from operating leases$4,619Â $4,431Â Operating lease assets obtained in exchange for new operating lease liabilities (1)7,630Â 1,656Â (1) Includes new leases, acquired leases and remeasurements or modifications of existing leases.NOTE F â€” Accumulated Other Comprehensive LossOther comprehensive loss consists of foreign currency translation adjustments which includes net investment hedges and long-term intercompany loan translation adjustments, unrealized gains from cash flow hedges and the unamortized gain on post-retirement plans, net of their related tax effects.The following table illustrates the changes in the balances of each component of accumulated other comprehensive loss, net of tax, for the three months ended October 31, 2024: Unrealized loss on cash flow hedgesUnamortized gain on post-retirement plansForeign currency translation adjustmentsAccumulated other comprehensive lossBeginning balance, July 31, 2024(149)462Â $(109,935)$(109,622)Other comprehensive loss before reclassification(1,402)â€”Â (79)(1,481)Amounts reclassified from accumulated other comprehensive loss(348)(151)â€”Â (499)Ending balance, October 31, 2024$(1,899)$311Â $(110,014)$(111,602)The increase in accumulated other comprehensive loss as of OctoberÂ 31, 2024 compared to JulyÂ 31, 2024 was primarily due to the unrealized losses on cash flow hedges during the three-month period. The changes in accumulated other comprehensive loss by component, net of tax, for the three months ended October 31, 2023 were as follows: Unrealized gain (loss) on cash flow hedgesUnamortized gain on post-retirement plansForeign currency translation adjustmentsAccumulated other comprehensive lossBeginning balance, July 31, 2023$1,641Â $756Â $(95,458)$(93,061)Other comprehensive loss before reclassification(744)â€”Â (20,364)(21,108)Amounts reclassified from accumulated other comprehensive loss(963)(151)â€”Â (1,114)Ending balance, October 31, 2023(66)605Â $(115,822)$(115,283)The increase in the accumulated other comprehensive loss as of OctoberÂ 31, 2023 compared to JulyÂ 31, 2023 was primarily due to the appreciation of the U.S. dollar against certain other currencies during the three-month period. Of the amounts reclassified from accumulated other comprehensive loss during the three months ended October 31, 2024 and 2023, unrealized gains on cash flow hedges were reclassified to â€œCost of goods soldâ€ and unamortized gains on post-retirement plans were reclassified into â€œInvestment and other incomeâ€ on the condensed consolidated statements of income.The following table illustrates the income tax benefit (expense) on the components of other comprehensive loss for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Income tax benefit (expense) related to items of other comprehensive loss:Cash flow hedges$52Â $(128)10Table of ContentsNOTE G â€” Revenue RecognitionThe Company recognizes revenue when control of the product or service transfers to the customer at an amount that represents the consideration expected to be received in exchange for those products and services. The Companyâ€™s revenues are primarily from the sale of identification solutions and workplace safety products that are shipped and billed to customers. All revenue is from contracts with customers and is included in â€œNet salesâ€ on the condensed consolidated statements of income. See Note H, â€œSegment Information,â€ for the Companyâ€™s disaggregated revenue disclosure. The Company offers extended warranty coverage that is included in the sales price of certain products, which it accounts for as service warranties. The Company accounts for the deferred revenue associated with extended service warranties as a contract liability. The balance of contract liabilities associated with service warranty performance obligations was $2,973 and $2,947 as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, respectively. The current portion and non-current portion of contract liabilities are included in â€œOther current liabilitiesâ€ and â€œOther liabilities,â€ respectively, on the condensed consolidated balance sheets. The Company recognized revenue of $337 and $314 during the three months ended October 31, 2024 and 2023, respectively, that was included in the contract liability balance at the beginning of the respective period from the amortization of extended service warranties. Of the contract liability balance outstanding at OctoberÂ 31, 2024, the Company expects to recognize 32% by the end of fiscal 2025, an additional 31% by the end of fiscal 2026, and the remaining balance thereafter.NOTE H â€” Segment InformationThe Company is organized and managed within two regions: Americas & Asia and Europe & Australia, which are the reportable segments.The following is a summary of net sales by segment and geographic region for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Net sales:Americas & AsiaAmericas$214,033Â $196,286Â Asia31,395Â 25,340Â Total$245,428Â $221,626Â Europe & AustraliaEurope116,153Â 96,333Â Australia15,484Â 14,024Â Total$131,637Â $110,357Â Total Company$377,065Â $331,983Â The following is a summary of segment profit for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Segment profit:Americas & Asia$54,900Â $49,897Â Europe & Australia13,114Â 16,744Â Total Company$68,014Â $66,641Â 11Table of ContentsThe following is a reconciliation of segment profit to income before income taxes for the three months ended October 31, 2024 and 2023:Three months ended October 31,Â 20242023Total profit from reportable segments$68,014Â $66,641Â Unallocated amounts:Administrative costs(9,092)(6,911)Investment and other income1,234Â 438Â Interest expense(1,356)(766)Income before income taxes$58,800Â $59,402Â NOTE I â€” Stock-Based CompensationIncentive Stock PlansThe Company has an incentive stock plan under which the Board of Directors may grant nonqualified stock options to purchase shares of ClassÂ A Nonvoting Common Stock, restricted stock units (â€œRSUsâ€), performance-based restricted stock units (â€œPRSUsâ€), or restricted and unrestricted shares of ClassÂ A Nonvoting Common Stock to employees and non-employee directors. Certain awards may be subject to pre-established performance goals. The majority of the Companyâ€™s annual share-based awards are granted in the first quarter of the fiscal year.Total stock-based compensation expense recognized during the three months ended October 31, 2024 and 2023 was $5,813 and $4,163, respectively. The total income tax benefit recognized in the condensed consolidated statements of income was $632 and $425 during the three months ended October 31, 2024 and 2023, respectively.Stock OptionsThe stock options issued under the plan have an exercise price equal to the market price of the Company's stock at the date of the grant and generally vest ratably over three years, with one-third becoming exercisable one year after the grant date and one-third additional in each of the succeeding two years. Options issued under the plan, referred to herein as â€œtime-basedâ€ options, generally expire ten years from the date of grant. The Company did not include stock options in its annual grant of share-based awards to employees in the current fiscal year.The following is a summary of stock option activity for the three months ended OctoberÂ 31, 2024:Time-Based OptionsOptions OutstandingWeighted Average Exercise PriceWeighted Average Remaining Contractual TermAggregate Intrinsic ValueOutstanding at July 31, 20241,222,046$44.46Â Grantedâ€”â€”Â Exercised(128,803)38.83Â Forfeited(1,720)50.19Â Outstanding at October 31, 20241,091,523$45.12Â 5.4$28,592Â Exercisable at October 31, 20241,010,597$44.84Â 5.2$26,754Â The following table summarizes additional stock option information:Three months ended October 31,20242023Intrinsic value of options exercised during the period (in thousands)$4,622Â $3,410Â Fair value of options vested during the period (in thousands)1,249Â 1,729Â Cash received from the exercise of stock options during the period (in thousands)5,855Â 2,598Â Tax benefit on options exercised during the period (in thousands)1,112Â 841Â As of OctoberÂ 31, 2024, total unrecognized compensation cost related to stock options was $674 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 1.5 years.12Table of ContentsRSUsRSUs issued under the plan have a grant date fair value equal to the market price of the Company's stock at the date of grant and generally vest ratably over three years, with one-third vesting one year after the grant date and an additional one-third in each of the succeeding two years.The following is a summary of RSU activity for the three months ended October 31, 2024:Number of SharesWeighted Average Grant Date Fair ValueNon-vested RSUs as of July 31, 2024148,991Â $52.20Â Granted88,319Â 74.63Â Vested(56,393)51.07Â Forfeited(763)58.94Â Non-vested RSUs as of October 31, 2024180,154Â $63.53Â The RSUs granted during the three months ended October 31, 2023 had a weighted-average grant date fair value of $54.80. The total fair value of RSUs vested during the three months ended October 31, 2024 and 2023 was $4,201 and $2,974, respectively.As of OctoberÂ 31, 2024, total unrecognized compensation cost related to RSUs was $6,090 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 2.4 years.PRSUsPRSUs are contingent on the achievement of predetermined market and performance targets. The PRSUs granted under the plan vest at the end of a three-year performance period provided the service period and specified performance targets are met. For the PRSUs granted during the three months ended October 31, 2024 and 2023, awards will vest based on achievement of performance conditions relating to Company revenue and diluted EPS targets. For the PRSUs granted during the three months ended October 31, 2022, the vesting criteria for 50% of the grant is based upon the Company's total shareholder return (â€œTSRâ€) relative to the S&P 600 SmallCap Industrials Index over a three-year performance period, and the vesting criteria for the other 50% of the grant is based upon Company revenue targets.The PRSUs granted during the three months ended October 31, 2024 had a fair value determined by the average of the high and low stock price on the date of the grant. For awards with a market value condition, a third-party valuation is utilized to determine the fair value as of the grant date using a Monte Carlo simulation for that portion of the award.The following is a summary of PRSU activity for the three months ended October 31, 2024:Number of SharesWeighted Average Grant Date Fair ValueNon-vested PRSUs as of July 31, 2024103,221Â $53.46Â Granted61,981Â 71.24Â Vested(8,098)64.44Â Forfeited(2,157)55.23Â Non-vested PRSUs as of October 31, 2024154,947Â $59.95Â The PRSUs granted during the three months ended October 31, 2023 had a weighted-average grant date fair value of $51.16. The total fair value of PRSUs vested during the three months ended October 31, 2024 and 2023 was $595 and $141, respectively.As of OctoberÂ 31, 2024, total unrecognized compensation cost related to PRSUs was $6,812 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 2.3 years.13Table of ContentsNOTE J â€” Net Income per Common ShareReconciliations of the numerator and denominator of the basic and diluted per share computations for the Companyâ€™s ClassÂ A and Class B common stock are summarized as follows:Three months ended October 31,Â 20242023Numerator (in thousands):Net income (Numerator for basic and diluted income per Class A Nonvoting Common Share)$46,783Â $47,241Â Less:Preferential dividends(736)(748)Preferential dividends on dilutive stock options(8)(5)Numerator for basic and diluted income per Class B Voting Common Share$46,039Â $46,488Â Denominator (in thousands):Denominator for basic income per share for both ClassÂ A and

Class B47,732Â 48,505Â Plus: Effect of dilutive equity awards485Â 306Â Denominator for diluted income per share for both ClassÂ A and Class B48,217Â 48,811Â Net income per Class A Nonvoting Common Share:Basic$0.98Â $0.97Â Diluted$0.97Â $0.97Â Net income per Class B Voting Common Share:Basic$0.96Â $0.96Â Diluted$0.95Â $0.95Â Potentially dilutive securities attributable to outstanding stock options and restricted stock units were excluded from the calculation of diluted earnings per share where the combined exercise price and average unamortized fair value were greater than the average market price of the Company's Class A Nonvoting Common Stock because the effect would have been anti-dilutive. The amount of anti-dilutive shares were 17,278 and 313,787 for the three months ended October 31, 2024 and 2023, respectively.NOTE K â€" Fair Value MeasurementsIn accordance with fair value accounting guidance, the Company determines fair value based on the exchange price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. The inputs used to measure fair value are classified into the following hierarchy:Level 1 â€" Unadjusted quoted prices in active markets for identical instruments that are accessible as of the reporting date.Level 2 â€" Other significant pricing inputs that are either directly or indirectly observable.Level 3 â€" Significant unobservable pricing inputs, which result in the use of management's own assumptions.The following table summarizes the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at OctoberÂ 31, 2024 and JulyÂ 31, 2024:Â October 31, 2024July 31, 2024Fair Value HierarchyAssets:Deferred compensation plan assets$18,180Â $20,029Â Level 1Foreign exchange contracts148Â 137Â Level 2Liabilities:Foreign exchange contracts1,614Â 730Â Level 2The following methods and assumptions were used to estimate the fair value of each class of financial instrument:Deferred compensation plan assets: The Companyâ€™s deferred compensation investments consist of investments in mutual funds, which are included in â€œOther assetsâ€ on the condensed consolidated balance sheets. These investments were classified as Level 1 as the shares of these investments trade with sufficient frequency and volume to enable us to obtain pricing information on an ongoing basis. 14Table of ContentsForeign exchange contracts: The Companyâ€™s foreign exchange contracts were classified as Level 2 as the fair value was based on the present value of the future cash flows using external models that use observable inputs, such as interest rates, yield curves and foreign exchange rates. See Note L, â€œDerivatives and Hedging Activities,â€ for additional information.The fair values of cash and cash equivalents, accounts receivable, accounts payable, and other liabilities approximated carrying values due to their short-term nature.NOTE L â€" Derivatives and Hedging ActivitiesThe Company utilizes forward foreign exchange currency contracts to reduce the exchange rate risk of specific foreign currency denominated transactions. These contracts typically require the exchange of a foreign currency for U.S. dollars at a fixed rate on a future date, with maturities of less than 18 months, which qualify as cash flow hedges or net investment hedges under the accounting guidance for derivative instruments and hedging activities. The primary objective of the Companyâ€™s foreign currency exchange risk management program is to minimize the impact of currency movements due to transactions in other than the respective subsidiariesâ€™ functional currency and to minimize the impact of currency movements on the Companyâ€™s net investment denominated in a currency other than the U.S. dollar. To achieve this objective, the Company hedges a portion of known exposures using forward foreign exchange currency contracts. Main foreign currency exposures are related to transactions denominated in the British Pound, Euro, Canadian dollar, Australian dollar, Mexican Peso, Chinese Yuan, Malaysian Ringgit and Singapore dollar. Generally, these risk management transactions will involve the use of foreign currency derivatives to minimize the impact of currency movements on non-functional currency transactions.The U.S. dollar equivalent notional amounts of outstanding forward exchange contracts were as follows:Â Â October 31, 2024July 31, 2024Designated as cash flow hedges$44,448Â $59,207Â Non-designated hedges4,171Â 4,459Â Total foreign exchange contracts$48,619Â $63,666Â Cash Flow HedgesThe Company has designated a portion of its forward foreign exchange contracts as cash flow hedges and recorded these contracts at fair value on the condensed consolidated balance sheets. For these instruments, the effective portion of the gain or loss on the derivative is reported as a component of other comprehensive income (â€œOCIâ€) and reclassified into income in the same period or periods during which the hedged transaction affects income. As of OctoberÂ 31, 2024 and JulyÂ 31, 2024, unrealized losses of $1,926 and $124 have been included in OCI, respectively.Net Investment HedgesThe Company has designated certain third party foreign currency denominated debt borrowed under its credit agreement as net investment hedges. These debt obligations, denominated in Euros and British Pounds, were designated as net investment hedges to hedge portions of the Company's net investment in its European operations. The Companyâ€™s foreign currency denominated debt obligations are valued under a market approach using publicized spot prices, and the net gains or losses attributable to the changes in spot prices are recorded as cumulative translation within AOCI and are included in the foreign currency translation adjustments section of the condensed consolidated statements of comprehensive income. As of OctoberÂ 31, 2024 and JulyÂ 31, 2024, the cumulative balance recognized in accumulated other comprehensive income were losses of $1,427 and $1,237, respectively, on any outstanding foreign currency denominated debt obligations.15Table of ContentsThe following table summarizes the amount of pre-tax gains and losses related to derivatives designated as hedging instruments:Â Three months ended October 31,20242023(Losses) gains recognized in OCI:Forward exchange contracts (cash flow hedges)$(1,338)$(294)Foreign currency denominated debt (net investment hedges)(190)1,508Â Gains reclassified from OCI into cost of goods sold:Forward exchange contracts (cash flow hedges)464Â 1,285Â Fair values of derivative instruments in the condensed consolidated balance sheets were as follows:Â Â October 31, 2024July 31, 2024Â Â Prepaid expenses and other current assetsOther current liabilitiesLong-term ObligationsPrepaid expenses and other current assetsOther current liabilitiesLong-term ObligationsDerivatives designatedÂ as hedgingÂ instruments:Foreign exchange contracts (cash flow hedges)$148Â $1,610Â $â€"Â $137Â $726Â $â€"Â Foreign currency denominated debt (net investment hedges)â€"Â â€"Â 34,251Â â€"Â â€"Â 34,060Â Derivatives not designated as hedging instruments:Foreign exchange contracts (non-designated hedges)â€"Â 4Â â€"Â â€"Â 4Â â€"Â Total derivative instruments$148Â $1,614Â $34,251Â $137Â $730Â $34,060Â NOTE M â€" Income TaxesThe income tax rate for the three months ended October 31, 2024 and 2023 was 20.4% and 20.5%, respectively. NOTE N â€" ContingenciesIn the normal course of business, the Company is subject to a variety of investigations, claims, suits, and other legal proceedings, including but not limited to, intellectual property, employment, unclaimed property, tort, and breach of contract matters. Any legal proceedings are subject to inherent uncertainties, and these matters and their potential effects may change in the future. The Company records a liability for contingencies when a loss is deemed to be probable and the loss can be reasonably estimated. The Company currently believes that the outcomes of such proceedings will not have a material adverse impact on its business, financial position, results of operations or cash flows.NOTE O â€" AcquisitionsOn August 1, 2024, the Company acquired all of the outstanding shares of Gravotech. Headquartered in Lyon, France, Gravotech is a leader in the design, manufacture and distribution of innovative solutions for specialized engraving, marking and cutting, offering laser, mechanical engraving, scribing and dot peen capabilities across multiple industries. The acquisition of Gravotech expands the Companyâ€™s identification product offerings and research and development capabilities to include specialized direct part marking and engraving expertise. The acquisition was funded through cash on hand and borrowings under the Companyâ€™s existing credit agreement. Net sales and net loss attributable to Gravotech from the acquisition date through October 31, 2024 were $29,475 and $4,685, respectively. The net loss attributable to Gravotech is due to a nonrecurring increase in cost of goods sold of $4,115 related to the fair value adjustment to inventory upon acquisition and amortization expense of $2,326 for intangible assets acquired. The Company recorded its preliminary purchase price allocation during the three months ended October 31, 2024, based on its estimates of the fair value of the acquired assets and assumed liabilities as of the acquisition date. The preliminary purchase price allocation included goodwill of $71,790, of which $49,874 was assigned to the Americas & Asia segment and $21,916 was assigned to the Europe & Australia segment. 16Table of ContentsThe following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the date of the acquisition: Cash and cash equivalents$7,667Â Accounts receivable, net24,325Â Inventories21,751Â Prepaid expenses and other current assets563Â Property, plant and equipment â€" net2,538Â Goodwill71,790Â Other intangible assets65,798Â Operating lease assets6,981Â Other assets1,061Â Accounts payable(17,813)Accrued compensation and benefits(9,347)Taxes, other than income taxes(6,857)Accrued income taxes(1,855)Other current liabilities(18,157)Operating lease liabilities(6,980)Other liabilities(6,908)Net assets acquired$134,557Â Less: cash acquired(7,667)Fair value of total consideration$126,890Â The final purchase price allocation is subject to post-closing adjustments pursuant to the terms of the securities sale and purchase agreement, as well as the finalization of certain accounts, primarily intangible assets and deferred tax adjustments. The goodwill for this acquisition is not deductible for tax purposes.The following table presents the unaudited pro forma operating results for the three months ended October 31, 2024 and 2023, reflecting the acquisition of Gravotech as if it had occurred at the beginning of fiscal year 2024. The unaudited pro forma operating results for the three months ended October 31, 2024 do not contain any adjustments to the accompanying condensed consolidated financial statements. The unaudited pro forma operating results for the three months ended October 31, 2023 include Gravotechâ€™s normal operating results and pro forma adjustments to include cumulative expenses, net of tax, for the nonrecurring fair value adjustment to inventory, amortization expense for acquired intangible assets and interest expense on acquisition-related debt. The unaudited pro forma operating results are presented for comparative purposes only and do not necessarily reflect future operating results or those that would have occurred had the acquisition been completed at the beginning of fiscal year 2024.Â Three months ended October 31,20242023Net sales, pro forma$377,065Â $361,109Â Net income, pro forma46,783Â 43,535Â 17Table of ContentsOn October 1, 2024, the Company acquired all of the outstanding shares of AB&R for $15,625, net of cash acquired. Based in Phoenix, Arizona, AB&R provides integrated solutions for asset tracking, inventory management, and workflow optimization using advanced identification and tracking technologies, including barcoding, radio frequency identification (â€œRFIDâ€) and Internet of Things (â€œIoTâ€)-based systems. The acquisition was funded through cash on hand and borrowings under the Companyâ€™s existing credit agreement. The Company recorded its preliminary purchase price allocation during the first quarter of fiscal year 2025, based on its estimates of the fair value of the acquired assets and assumed liabilities at that time. The preliminary purchase price allocation included goodwill of $10,877, intangible assets of $4,600, and net tangible assets of $148. The goodwill for this acquisition is assigned to the Americas & Asia segment and is deductible for tax purposes. The final purchase price allocation is subject to post-closing adjustments and the finalization of certain intangible asset valuations and deferred tax adjustments, as well as potential contingent consideration subject to AB&Râ€™s achievement of certain post-acquisition financial targets pursuant to the terms of the membership interest purchase agreement. Acquisition-related expenses of $305 were recognized in selling, general and administrative (â€œSG&Aâ€) expenses during the three months ended October 31, 2024. The accompanying condensed consolidated financial statements include the results of AB&R from the date of acquisition through October 31, 2024. Pro forma and other financial information are not presented for the AB&R acquisition because its impact on the Company's results of operation and financial position is immaterial. 18Table of ContentsITEMÂ 2. MANAGEMENTâ€™S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONSBrady Corporation is a global manufacturer and supplier of identification solutions and workplace safety products that identify and protect premises, products and people. The Company is organized and managed on a geographic basis with two reportable segments: Americas & Asia and Europe & Australia. This regional operating structure allows the Company to further integrate its businesses, support continued growth through the application of the best go-to-market strategies in key geographies, facilitate new product development within recent acquisitions and further simplify and scale the global business. Within each of the reportable segments, the Company markets, sells and distributes a broad range of identification and safety products and solutions across the following primary product categories:â€¢Safety and facility identification and protection, which includes safety signs, traffic signs and control products, floor-marking tape, pipe markers, labeling systems, spill control products, lockout/tagout devices, personal protection equipment, first aid products, and software and services for safety compliance auditing, procedures writing and training.â€¢Product identification, which includes materials, printing systems, radio frequency identification (â€œRFIDâ€) and barcode scanners for product identification, engraving equipment, brand protection labeling, work in process labeling, finished product identification, asset tracking labels, asset tags and industrial track and trace applications.â€¢Wire identification, which includes handheld printers, wire markers, sleeves, and tags.â€¢Healthcare identification, which includes wristbands, labels, printing systems, and other products used in hospital, laboratory, and other healthcare settings for tracking and improving the safety of patients.â€¢People identification, which includes name tags, badges, lanyards, rigid card printing systems, and access control software.The ability to provide customers with a broad range of proprietary, customized and diverse products for use in various applications across multiple industries and geographies, along with a commitment to quality and service, have made Brady a leader in many of its markets. Brady's long-term sales growth and profitability will depend not only on the overall economic environment and our ability to successfully navigate changes in the macro environment, but also on our ability to develop and market innovative products, deliver a high level of customer service, advance our digital capabilities, and continuously improve the efficiency of our global operations. Our strategy for growth includes an increased focus on certain industries and products, streamlining our product offerings, expanding into higher growth end-markets, improving the overall customer experience, developing technologically advanced, innovative, and proprietary products, and improving our digital capabilities.The following are key initiatives supporting our strategy in fiscal 2025:â€¢Investing in organic growth by enhancing our research and development process and utilizing customer feedback and observations to develop innovative new products that solve customer needs and improve environmental sustainability.â€¢Providing the highest level of customer service by aligning with customers' preferred communications channels and leveraging technology to enhance the customer experience.â€¢Expanding and enhancing our sales capabilities through an improved digital presence and the use of data-driven marketing automation tools.â€¢Maintaining profitability through pricing mechanisms to mitigate the impacts of ongoing supply chain disruptions and inflationary pressures while ensuring prices are market competitive.â€¢Integrating recent acquisitions to further enhance our strategic position and accelerate long-term sales growth.â€¢Driving operational excellence and executing sustainable efficiency gains within our selling, general and administrative structures and within our global operations including insourcing of critical products and manufacturing activities while reducing our environmental footprint.â€¢Building on our culture of diversity, equity and inclusion to increase employee engagement and enhance recruitment and retention practices in order to drive differentiated performance and execute our strategy.Macroeconomic Conditions and TrendsThe Company continues to be impacted by inflationary pressures to raw material and labor costs, supply chain disruptions, and other global macroeconomic challenges. While we experienced material increases to raw material and labor costs and supply chain disruptions in previous years, fiscal 2024 showed signs of easing with a moderation of raw material and labor cost inflation and improved supply chain stability, which we anticipate will continue into fiscal 2025. The Company has taken and will continue to take actions to mitigate inflationary pressures through targeted pricing actions and a commitment to driving long-term efficiency improvements.19Table of ContentsWe believe our financial strength positions us well to continue investing in acquisitions and organic growth opportunities, such as expanded sales channels, marketing programs, and research and development (â€œR&Dâ€). We remain focused on driving sustainable efficiency gains and automation across our operations and selling, general and administrative (â€œSG&Aâ€) functions, while also returning capital to our shareholders through dividends and share repurchases. At October 31, 2024, we had cash of $145.7 million, as well as a credit agreement with $181.5 million available for future borrowing, which can be increased up to $1,036.5 million at the Company's option and subject to certain conditions, for total available liquidity of $1,182.2 million.We believe that our financial resources and liquidity levels, including the undrawn portion of our credit agreement and our ability to increase that credit line as necessary, are sufficient to support the execution of our growth strategy and to manage the impact of economic or geopolitical events that could potentially reduce sales, net income, or cash provided by operating activities. Refer to Risk Factors, included in Part I, Item 1A of our Annual Report on Form 10-K for the year ended July 31, 2024, for further discussion of the possible impact of global economic or geopolitical events on our business.Results of OperationsThe comparability of the operating results for the three months ended October 31, 2024 compared to the three months ended OctoberÂ 31, 2023 has been impacted by acquisitions of Gravotech on August 1, 2024 and AB&R on October 1, 2024. The operating results of Gravotech have been included in both reportable segments since the date of acquisition, and the results of AB&R have been included in the Americas & Asia reportable segment since the date of acquisition. The comparability of the operating results of the Americas & Asia segment has also been impacted by the divestiture of a non-core business in October 2023.A comparison of results of operating income for the three months ended October 31, 2024 and 2023 is as follows:Three months ended October 31,(Dollars in thousands)2024% Sales2023% SalesNet sales$377,065Â $331,983Â Gross margin189,689Â 50.3Â %171,719Â 51.7Â %Operating expenses:Â Â Â Â Â Â Research and development18,921Â 5.0Â %15,702Â 4.7Â %Selling, general and administrative111,846Â 29.7Â %96,287Â 29.0Â %Total operating expenses130,767Â 34.7Â %111,989Â 33.7Â %Operating income$58,922Â 15.6Â %$59,730Â 18.0Â %References in this Form 10-Q to â€œorganic salesâ€ refer to sales calculated in accordance with GAAP, excluding the impact of foreign currency translation, sales recorded from acquired companies prior to the first anniversary date of their acquisition, and sales recorded from divested companies up to the first anniversary of their divestiture. The Company's organic sales disclosures exclude the effects of foreign currency translation as foreign currency translation is subject to volatility that can obscure underlying business trends. Management believes that the non-GAAP financial measure of organic sales is meaningful to investors as it provides them with useful information to aid in identifying underlying sales trends in our businesses and facilitating comparisons of our sales performance with prior periods.Net sales for the three months ended

October 31, 2024 increased 13.6% to $377.1 million compared to $332.0 million in the same period in the prior year. The increase consisted of organic sales growth of 3.6%, sales growth from acquisitions of 9.9% and an increase from foreign currency translation of 1.2%, partially offset by a decrease of 1.1% due to divestitures. Organic sales grew 5.1% in the Americas & Asia segment and 0.7% in the Europe & Australia segment during the three months ended October 31, 2024 compared to the same period in the prior year.Gross margin increased 10.5% to $189.7 million in the three months ended October 31, 2024 compared to $171.7 million in the same period in the prior year. As a percentage of net sales, gross margin decreased to 50.3% in the three months ended October 31, 2024 compared to 51.7% in the same period in the prior year. The decrease in gross margin as a percentage of net sales was primarily due to a nonrecurring increase in cost of goods sold of $4.1 million related to the fair value adjustment to inventory from acquisitions and lower margin product sales from acquired businesses, which were partially offset by organic sales growth in higher gross margin product lines. R&D expenses increased 20.5% to $18.9 million in the three months ended October 31, 2024 compared to $15.7 million in the same period in the prior year. As a percentage of net sales, R&D expenses increased to 5.0% in the three months ended October 31, 2024 compared to 4.7% in the same period in the prior year. The increase in R&D spending was primarily due to the acquisition of Gravotech, and, to a lesser extent, an increase in R&D headcount within the Company's organic business. The Company remains committed to investing in new product development to increase sales within our businesses. Investments in 20Table of Contentsnew printing systems, materials and the build out of a comprehensive industrial track and trace solution remain the primary focus of R&D expenditures in fiscal 2025.SG&A expenses include selling and administrative costs directly attributed to the Americas & Asia and Europe & Australia segments, as well as certain other corporate administrative expenses including finance, information technology, human resources and other administrative expenses. SG&A expenses increased 16.2% to $111.8 million in the three months ended October 31, 2024 compared to $96.3 million in the same period in the prior year. As a percentage of net sales, SG&A increased to 29.7% in the three months ended October 31, 2024, compared to 29.0% in the same period in the prior year. The increase in SG&A as a percentage of net sales is primarily due to incremental amortization expense from acquisitions of $2.4 million, as well as increased headcount and other selling-related costs from the businesses acquired, which were partially offset by a decrease in advertising expenses in the Company's organic businesses compared to the same period in the prior year.Operating income decreased 1.4% to $58.9 million in the three months ended October 31, 2024, compared to $59.7 million in the same period in the prior year. The decrease in operating income was due to incremental amortization expense from acquisitions of $2.4 million and non-recurring acquisition-related and other costs of $5.1 million incurred during the three-month period. OPERATING INCOME TO NET INCOMEThree months ended October 31,(Dollars in thousands)2024% Sales2023% SalesOperating income $58,922Â 15.6Â %$59,730Â 18.0Â %Other income (expense):Â Â Â Â Â Â Â Â Â Investment and other income1,234Â 0.3Â %438Â 0.1Â %Â Â Â Â Â Â Â Â Â Interest expense(1,356)(0.4)%(766)(0.2)%Income before income taxes58,800Â 15.6Â %59,402Â 17.9Â %Income tax expense12,017Â 3.2Â %12,161Â 3.7Â %Net income$46,783Â 12.4Â %$47,241Â 14.2Â %Investment and other income was $1.2 million in the three months ended October 31, 2024 compared to $0.4 million in the same period in the prior year. The change was primarily due to an increase in the market value of securities held in deferred compensation plans, partially offset by a decrease in interest income resulting from a decrease in interest rates as well as a reduced cash balance.Interest expense increased to $1.4 million in the three months ended October 31, 2024 compared to $0.8 million in the same period in the prior year. The increase in interest expense was primarily due to an increase in outstanding borrowings on the Company's credit agreement to fund the acquisitions completed during the three months ended October 31, 2024.The Companyâ€™s income tax rate was 20.4% and 20.5% for the three months ended October 31, 2024 and 2023, respectively. The Company expects its ongoing annual income tax rate to be approximately 20% based on its current global business mix and based on tax laws and statutory rates currently in effect.Business Segment Operating ResultsThe Company evaluates short-term segment performance based on segment profit and customer sales. Interest expense, investment and other income, income tax expense, and certain corporate administrative expenses are excluded when evaluating segment performance.21Table of ContentsThe following is a summary of segment information for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023SALES GROWTH INFORMATIONAmericas & AsiaOrganic5.1Â %3.3Â %Currency(0.2)%â€”Â %Acquisition7.4Â %â€”Â %Divestiture(1.6)%(1.9)%Total10.7Â %1.4Â %Europe & AustraliaOrganic0.7Â %1.4Â %Currency3.6Â %4.6Â %Acquisition15.0Â %â€”Â %Total19.3Â %6.0Â %Total CompanyOrganic3.6Â %2.7Â %Currency1.2Â %1.5Â %Acquisition9.9Â %â€”Â %Divestiture(1.1)%(1.3)%Total13.6Â %2.9Â %SEGMENT PROFITAmericas & Asia$54,900Â $49,897Â Europe & Australia13,114Â 16,744Â Total$68,014Â $66,641Â SEGMENT PROFIT AS A PERCENT OF NET SALESAmericas & Asia22.4Â %22.5Â %Europe & Australia10.0Â %15.2Â %Total18.0Â %20.1Â %Americas & AsiaAmericas & Asia net sales increased 10.7% to $245.4 million in the three months ended October 31, 2024 compared to $221.6 million in the same period in the prior year, which consisted of organic sales growth of 5.1% and sales growth from acquisitions of 7.4%, which were partially offset by a decrease from foreign currency translation of 0.2% and a decrease of 1.6% due to the divestiture of a non-core business in October 2023.Organic sales in the Americas increased in the mid-single digits in the three months ended October 31, 2024. Organic sales grew in all major products lines with the strongest growth in the product identification, wire identification, and safety and facility identification product lines.Organic sales in Asia increased in the mid-single digits in the three months ended October 31, 2024. The organic sales increase was primarily driven by organic sales growth in Japan and India, which was partially offset by an organic sales decline in China.Segment profit increased 10.0% to $54.9 million in the three months ended October 31, 2024 compared to $49.9 million in the same period in the prior year. As a percentage of net sales, segment profit was essentially flat at 22.4% compared to 22.5% in the same period in the prior year. The increase in segment profit was primarily due to increased sales volumes in the Americas, which was partially offset by certain acquisition-related costs and purchase accounting adjustments.Europe & AustraliaEurope & Australia net sales increased 19.3% to $131.6 million in the three months ended October 31, 2024 compared to $110.4 million in the same period in the prior year, which consisted of sales growth from acquisitions of 15.0%, organic sales growth of 0.7% and an increase from foreign currency translation of 3.6%.22Table of ContentsOrganic sales in Europe increased in the low-single digits in the three months ended October 31, 2024. Organic sales growth during the three-month period was primarily driven by growth in the safety and facility identification and people identification product lines, which was partially offset by an organic sales decline in the product identification product line.Organic sales in Australia declined in the low-single digits in the three months ended October 31, 2024. The organic sales decline was primarily driven by a decrease in volume in the wire identification product line.Segment profit decreased to $13.1 million in the three months ended October 31, 2024 compared to $16.7 million in the same period of the prior year. As a percentage of net sales, segment profit decreased to 10.0% from 15.2% in the same period of the prior year. The decrease in segment profit was primarily due to certain acquisition-related costs and organizational transition costs incurred during the three-month period. Liquidity and Capital ResourcesThe Company's cash balances are generated and held in numerous locations throughout the world. At OctoberÂ 31, 2024, approximately 95% of the Company's cash and cash equivalents were held outside the United States. The Company's organic and inorganic growth has historically been funded by a combination of cash provided by operating activities and debt financing. The Company believes that its cash flow from operating activities and its borrowing capacity are sufficient to fund its anticipated requirements for working capital, capital expenditures, research and development, common stock repurchases, and dividend payments for the next 12 months. Although the Company believes these sources of cash are currently sufficient to fund domestic operations, annual cash needs could require repatriation of cash to the U.S. from foreign jurisdictions, which may result in additional tax payments.Cash FlowsCash and cash equivalents were $145.7 million at OctoberÂ 31, 2024, a decrease of $104.5 million from JulyÂ 31, 2024. The significant changes were as follows:Â Three months ended October 31,(Dollars in thousands)20242023Net cash flow provided by (used in):Operating activities$23,406Â $62,273Â Investing activities(147,901) (11,279)Financing activities18,263Â (21,494)Effect of exchange rate changes on cash1,775Â (5,680)Net (decrease) increase in cash and cash equivalents$(104,457)$23,820Â Net cash provided by operating activities was $23.4 million in the three months ended October 31, 2024, compared to $62.3 million in the same period of the prior year. The decrease in cash provided by operating activities was primarily due to increased vendor payments related to the acquired businesses, the timing of payroll and higher annual incentive compensation payments, and other working capital changes.Net cash used in investing activities was $147.9 million in the three months ended October 31, 2024, which primarily consisted of the acquisition of businesses of $140.6 million and capital expenditures of $7.3 million. Net cash used in investing activities was $11.3 million in the three months ended October 31, 2023, which consisted of capital expenditures. Net cash provided by financing activities was $18.3 million in the three months ended October 31, 2024 compared to $21.5 million net cash used in financing activities in the same period of the prior year. The increase in cash provided by financing activities was primarily due to increased net borrowings to fund the acquisition of AB&R completed on October 1, 2024, and, to a lesser extent, a decline in share repurchases compared to the same period in the prior year.Material Cash RequirementsOur material cash requirements for known contractual obligations include capital expenditures, borrowings on our credit agreement and lease obligations. We believe that net cash provided by operating activities will continue to be adequate to meet our liquidity and capital needs for these items over the next 12 months and in the long-term beyond the next 12 months. We also have cash requirements for purchase orders and contracts for the purchase of inventory and other goods and services, which are based on current and anticipated customer needs and are fulfilled by our suppliers within short time horizons. We do not have significant agreements for the purchase of inventory or other goods or services specifying minimum order quantities. In addition, we may have liabilities for uncertain tax positions, but we do not believe that the cash requirements to meet any of these liabilities will be material.23Table of ContentsCredit AgreementOn August 1, 2019, the Company and certain of its subsidiaries entered into an unsecured $200 million multi-currency credit agreement with a group of five banks.On December 21, 2021, the Company and certain of its subsidiaries entered into an amendment to the credit agreement dated August 1, 2019 to adjust to alternative benchmarks due to the elimination of the London Inter-bank Offered Rate (â€œLIBORâ€).On November 14, 2022, the Company and certain of its subsidiaries entered into a second amendment to the credit agreement to, among other items, (a) increase the lending commitments by $100 million for total lending commitments of $300 million, (b) extend the final maturity date to November 14, 2027, (c) increase the interest rate on certain borrowings by 0.125%, and (d) increase the available amount under the credit agreement, at the Company's option and subject to certain conditions, from $300 million up to (i) an amount equal to the incremental borrowing necessary to bring the Company's consolidated net debt-to-EBITDA ratio as defined in the credit agreement to 2.5 to 1.0 plus (ii) $200 million.On October 10, 2024, the Company and certain of its subsidiaries entered into a Third Amendment to Credit Agreement (â€œAmendment No. 3â€) with a group of six banks, which amended the original credit agreement dated August 1, 2019. Amendment No. 3 amended the credit agreement to, among other things, change the applicable benchmark under the credit agreement for borrowings denominated in Canadian Dollars from the Canadian Dollar Offered Rate (â€œCDORâ€) to the adjusted Term Canadian Overnight Repo Rate Average Rate (â€œCORRâ€). Borrowings under Amendment No. 3 are unsecured and are guaranteed by certain of the Company's domestic subsidiaries.As of OctoberÂ 31, 2024, the outstanding balance on the Company's credit agreement was $116.6 million. The maximum amount outstanding on the credit agreement during the three months ended OctoberÂ 31, 2024 was $144.8 million. As of OctoberÂ 31, 2024, the U.S. dollar-denominated borrowings of $52.0 million bear interest at 5.8%; the Euro-denominated borrowings of â‚¬50.0 million bear interest at 4.1%; and the British Pound-denominated borrowings of Â£8.0 million bear interest at 5.8%. The Company had letters of credit outstanding under the credit agreement of $1.8 million as of OctoberÂ 31, 2024 and there was $181.5 million available for future borrowing, which can be increased to $1,036.5 million at the Company's option, subject to certain conditions. The credit agreement has a final maturity date of November 14, 2027. As such, borrowings were classified as long-term on the condensed consolidated balance sheets.Covenant ComplianceThe Company's credit agreement requires it to maintain certain financial covenants, including a ratio of debt to the trailing twelve months EBITDA, as defined in the debt agreements, of not more than a 3.5 to 1.0 ratio (leverage ratio) and the trailing twelve months EBITDA to interest expense of not less than a 3.0 to 1.0 ratio (interest expense coverage). As of OctoberÂ 31, 2024, the Company was in compliance with these financial covenants, with a ratio of debt to EBITDA, as defined by the agreements, equal to 0.4 to 1.0 and the interest expense coverage ratio equal to 83.8 to 1.0.Forward-Looking StatementsIn this quarterly report on Form 10-Q, statements that are not reported financial results or other historic information are â€œforward-looking statements.â€ These forward-looking statements relate to, among other things, the Company's future financial position, business strategy, targets, projected sales, costs, income, capital expenditures, debt levels and cash flows, and plans and objectives of management for future operations.The use of words such as â€œmay,â€ â€œwill,â€ â€œexpect,â€ â€œintend,â€ â€œestimate,â€ â€œanticipate,â€ â€œbelieve,â€ â€œshould,â€ â€œprojectâ€ or â€œplanâ€ or similar terminology are generally intended to identify forward-looking statements. These forward-looking statements by their nature address matters that are, to different degrees, uncertain and are subject to risks, assumptions, and other factors, some of which are beyond Brady's control, that could cause actual results to differ materially from those expressed or implied by such forward-looking statements. For Brady, uncertainties arise from:â€¢Increased cost of raw materials and labor as well as material shortages and supply chain disruptionsâ€¢Decreased demand for the Company's productsâ€¢Ability to compete effectively or to successfully execute the Company's strategyâ€¢Ability to develop technologically advanced products that meet customer demandsâ€¢Ability to identify, integrate, and grow acquired companies, and to manage contingent liabilities from divested businessesâ€¢Difficulties in protecting websites, networks, and systems against security breaches and difficulties in preventing phishing attacks, social engineering or malicious break-ins24Table of Contentsâ€¢Risks associated with the loss of key employeesâ€¢Global climate change and environmental regulationsâ€¢Litigation, including product liability claimsâ€¢Foreign currency fluctuationsâ€¢Changes in tax legislation and tax ratesâ€¢Potential write-offs of goodwill and other intangible assetsâ€¢Differing interests of voting and non-voting shareholders and changes in the regulatory and business environment around dual-class voting structuresâ€¢Numerous other matters of national, regional and global scale, including major public health crises and government responses thereto and those of a political, economic, business, competitive, and regulatory nature contained from time to time in Brady's U.S. Securities and Exchange Commission filings, including, but not limited to, those factors listed in the â€œRisk Factorsâ€ section within ItemÂ 1A of Part I of Brady's Form 10-K for the year ended July 31, 2024.These uncertainties may cause Brady's actual future results to be materially different than those expressed in its forward-looking statements. Brady does not undertake to update its forward-looking statements except as required by law.ITEMÂ 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISKRefer to the Companyâ€™s annual report on Form 10-K for the year ended JulyÂ 31, 2024. There has been no material change in this information since the 2024 Form 10-K.ITEMÂ 4. CONTROLS AND PROCEDURESBrady Corporation maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed by the Company in the reports filed by the Company under the Securities Exchange Act of 1934, as amended (the â€œExchange Actâ€), is recorded, processed, summarized and reported within the time periods specified in the SECâ€™s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports the Company files under the Exchange Act is accumulated and communicated to the Companyâ€™s management, including the Companyâ€™s principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. The Company carried out an evaluation, under the supervision and with the participation of its management, including its President and Chief Executive Officer (the â€œChief Executive Officerâ€) and its Chief Financial Officer, Chief Accounting Officer and Treasurer (the â€œChief Financial Officerâ€), of the effectiveness of the design and operation of the Companyâ€™s disclosure controls and procedures pursuant to RuleÂ 13a-15 of the Exchange Act. Based on that evaluation, the Companyâ€™s Chief Executive Officer and Chief Financial Officer concluded that the Companyâ€™s disclosure controls and procedures were effective as of the end of the period covered by this report.There were no changes in the Company's internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the Company's most recently completed fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.25Table of ContentsPART II. OTHER INFORMATIONITEM 1. LEGAL PROCEEDINGSThe information set forth in Note N, "Contingencies" included in this Quarterly Report on Form 10-Q is incorporated herein by reference.ITEM 1A. RISK FACTORSThe Companyâ€™s business, results of operations, financial condition, and cash flows are subject to various risks and uncertainties, including those described in Part I, Item 1A, â€œRisk Factorsâ€ of Companyâ€™s Annual Report on Form 10-K for the year ended July 31, 2024. There have been no material changes from the risk factors set forth in the 2024 Form 10-K.ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDSThe Company maintains a share repurchase program for the Company's Class A Nonvoting Common Stock. The program may be implemented by purchasing shares in the open market or in privately negotiated transactions, with repurchased shares available for use in connection with the Company's stock-based plans and for other corporate purposes. On September 4, 2024, the Company's Board of Directors authorized an increase in the Company's share repurchase program, authorizing the repurchase of an additional $100.0 million of the Company's Class A Nonvoting Common Stock, which expanded upon the Company's prior authorization for a total authorized amount of $137.8 million. The share repurchase program may be

implemented from time to time on the open market or in privately negotiated transactions and has no expiration date. As of October 31, 2024, there were $137.8Â million worth of shares authorized to purchase remaining pursuant to the existing share repurchase program.The following table provides information with respect to the purchases by the Company of Class A Nonvoting Common Stock during the three months ended October 31, 2024:PeriodTotal Number of Shares PurchasedAverage Price Paid per ShareTotal Number of Shares Purchased as Part of Publicly Announced Plans or ProgramsApproximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs(Dollars in Thousands)August 1, 2024 - August 31, 2024â€”Â â€”Â â€”Â $137,788Â September 1, 2024 - September 30, 2024â€”Â â€”Â â€”Â 137,788Â October 1, 2024 - October 31, 2024â€”Â â€”Â â€”Â 137,788Â Totalâ€”Â $â€”Â â€”Â $137,788Â ITEM 5. OTHER INFORMATIONDuring the three months ended October 31, 2024, no director or Section 16 officer of the Company adopted or terminated a â€œRule 10b5-1 trading arrangementâ€ or â€œnon-Rule 10b5-1 trading arrangement,â€ as each term is identified in Item 408(a) of Regulation S-K.26Table of ContentsITEMÂ 6. EXHIBITSExhibit No.Exhibit Description10.1Third Amendment to Credit Agreement, dated as of October 10, 2024, by and among Brady Corporation and certain of its subsidiaries, the lenders listed therein and BMO Bank N.A., as administrative agent (incorporated by reference to Registrant's Current Report on Form 8-K filed October 11, 2024).31.1Rule 13a-14(a)/15d-14(a) Certification of Russell R. Shaller31.2Rule 13a-14(a)/15d-14(a) Certification of Ann E. Thornton32.1Section 1350 Certification of Russell R. Shaller32.2Section 1350 Certification of Ann E. Thornton101.INSInline XBRL Instance Document (The instance document does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.)101.SCHInline XBRL Extension Taxonomy Schema Document101.CALInline XBRL Taxonomy Extension Calculation Linkbase Document101.DEFInline XBRL Taxonomy Extension Definition Linkbase Document101.LABInline XBRL Taxonomy Extension Label Linkbase Document101.PREInline XBRL Taxonomy Extension Presentation Label Linkbase Document104Cover Page Interactive Data File (Formatted as Inline XBRL contained in Exhibit 101)27Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.Â Â Â Â Â Â BRADY CORPORATIONDate: November 18, 2024Â /s/ RUSSELL R. SHALLERÂ Russell R. ShallerÂ President and Chief Executive OfficerÂ (Principal Executive Officer) Date: November 18, 2024Â Â Â /s/ ANN E. THORNTONÂ Â Â Ann E. ThorntonÂ Â Â Chief Financial Officer, Chief Accounting Officer and TreasurerÂ Â Â (Principal Financial Officer and Principal Accounting Officer)28 EX-31.1 2 brc-20241031xex311.htm RULE 13A-14(A)/15D-14(A) CERTIFICATION - RUSSELL R. SHALLER DocumentEXHIBIT 31.1RULE 13a-14(a)/15d-14(a) CERTIFICATIONI, Russell R. Shaller, certify that:(1) I have reviewed this quarterly report on Form 10-Q of Brady Corporation;(2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material act necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;(3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;(4) I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision to provided reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c) Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd) Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and(5) I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions):a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; andb) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting.Â Date: November 18, 2024/s/ RUSSELL R. SHALLERPresident & Chief Executive Officer(Principal Executive Officer) EX-31.2 3 brc-20241031xex312.htm RULE 13A-14(A)/15D-14(A) CERTIFICATION - ANN E. THORNTON DocumentEXHIBIT 31.2RULE 13a-14(a)/15d-14(a) CERTIFICATIONI, Ann E. Thornton, certify that:(1) I have reviewed this quarterly report on Form 10-Q of Brady Corporation;(2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material act necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;(3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;(4) I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision to provided reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c) Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd) Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and(5) I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions):a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; andb) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting.Â Date: November 18, 2024/s/ ANN E. THORNTONChief Financial Officer, Chief Accounting Officer and Treasurer(Principal Financial Officer and Principal Accounting Officer) EX-32.1 4 brc-20241031xex321.htm SECTION 1350 CERTIFICATION - RUSSELL R. SHALLER DocumentEXHIBIT 32.1SECTION 1350 CERTIFICATIONPursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Brady Corporation (the â€œCompanyâ€) certifies to his knowledge that:(1) The Quarterly Report on Form 10-Q of the Company for the quarterly period ended OctoberÂ 31, 2024 fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934; and(2) The information contained in that Form 10-Q fairly presents, in all material respects, the financial conditions and results of operations of the Company.Â Date: November 18, 2024/s/ RUSSELL R. SHALLERPresident & Chief Executive Officer (Principal Executive Officer)A signed original of this written statement required by SectionÂ 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by SectionÂ 906, has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request. This certification accompanies this report pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed filed by the Company for purposes of SectionÂ 18 of the Securities Exchange Act of 1934, as amended. EX-32.2 5 brc-20241031xex322.htm SECTION 1350 CERTIFICATION - ANN E. THORNTON DocumentEXHIBIT 32.2SECTION 1350 CERTIFICATIONPursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Brady Corporation (the â€œCompanyâ€) certifies to her knowledge that:(1) The Quarterly Report on Form 10-Q of the Company for the quarterly period ended OctoberÂ 31, 2024 fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934; and(2) The information contained in that Form 10-Q fairly presents, in all material respects, the financial conditions and results of operations of the Company.Â Date: November 18, 2024/s/ ANN E. THORNTONChief Financial Officer, Chief Accounting Officer and Treasurer(Principal Financial Officer and Principal Accounting Officer)A signed original of this written statement required by SectionÂ 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by SectionÂ 906, has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request. This certification accompanies this report pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed filed by the Company for purposes of SectionÂ 18 of the Securities Exchange Act of 1934, as amended. EX-101.SCH 6 brc-20241031.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 9952151 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF INCOME link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME link:presentationLink link:calculationLink link:definitionLink 9952155 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY link:presentationLink link:calculationLink link:definitionLink 9952156 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952157 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - Basis of Presentation (Notes) link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - New Accounting Pronouncements (Notes) link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - Additional Balance Sheet Disclosures (Notes) link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - Other Intangible Assets (Notes) link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - Leases (Notes) link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Accumulated Other Comprehensive Loss (Notes) link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Revenue Recognition (Notes) link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Segment Information (Notes) link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - Stock-Based Compensation (Notes) link:presentationLink link:calculationLink link:definitionLink 9952167 - Disclosure - Net Income per Common Share (Notes) link:presentationLink link:calculationLink link:definitionLink 9952168 - Disclosure - Fair Value Measurements (Notes) link:presentationLink link:calculationLink link:definitionLink 9952169 - Disclosure - Derivatives and Hedging Activities (Notes) link:presentationLink link:calculationLink link:definitionLink 9952170 - Disclosure - Income Taxes (Notes) link:presentationLink link:calculationLink link:definitionLink 9952171 - Disclosure - Commitment and Contingencies (Notes) link:presentationLink link:calculationLink link:definitionLink 9952172 - Disclosure - Acquisition link:presentationLink link:calculationLink link:definitionLink 9955511 - Disclosure - Revenue Recognition and Deferred Revenue (Policies) link:presentationLink link:calculationLink link:definitionLink 9955512 - Disclosure - Additional Balance Sheet Disclosures (Tables) link:presentationLink link:calculationLink link:definitionLink 9955513 - Disclosure - Goodwill and Other Intangible Assets (Tables) link:presentationLink link:calculationLink link:definitionLink 9955514 - Disclosure - Leases (Tables) link:presentationLink link:calculationLink link:definitionLink 9955515 - Disclosure - Accumulated Other Comprehensive Loss (Tables) link:presentationLink link:calculationLink link:definitionLink 9955516 - Disclosure - Segment Information (Tables) link:presentationLink link:calculationLink link:definitionLink 9955517 - Disclosure - Stock-Based Compensation (Tables) link:presentationLink link:calculationLink link:definitionLink 9955518 - Disclosure - Net Income per Common Share (Tables) link:presentationLink link:calculationLink link:definitionLink 9955519 - Disclosure - Fair Value Measurements (Tables) link:presentationLink link:calculationLink link:definitionLink 9955520 - Disclosure - Derivatives and Hedging Activities (Tables) link:presentationLink link:calculationLink link:definitionLink 9955521 - Disclosure - Commitment and Contingencies (Tables) link:presentationLink link:calculationLink link:definitionLink 9955522 - Disclosure - Acquisition (Tables) link:presentationLink link:calculationLink link:definitionLink 9955523 - Disclosure - Additional Balance Sheet Disclosures - (Details) link:presentationLink link:calculationLink link:definitionLink 9955524 - Disclosure - Other Intangible Assets (Detail) link:presentationLink link:calculationLink link:definitionLink 9955525 - Disclosure - Intangible Assets - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955526 - Disclosure - Leases (Details) link:presentationLink link:calculationLink link:definitionLink 9955527 - Disclosure - Accumulated Other Comprehensive Loss, Net of Tax (Detail) link:presentationLink link:calculationLink link:definitionLink 9955528 - Disclosure - Accumulated Other Comprehensive Income, Tax (Detail) link:presentationLink link:calculationLink link:definitionLink 9955529 - Disclosure - Revenue Recognition (Details) link:presentationLink link:calculationLink link:definitionLink 9955530 - Disclosure - Segment Information - Schedule of Segment Reporting Information By Segment (Detail) link:presentationLink link:calculationLink link:definitionLink 9955531 - Disclosure - Segment Information - Net Income Reconciliation (Detail) link:presentationLink link:calculationLink link:definitionLink 9955532 - Disclosure - Stock Based Compensation - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 9955533 - Disclosure - Stock-Based Compensation Stock Options Outstanding (Details) link:presentationLink link:calculationLink link:definitionLink 9955534 - Disclosure - Stock-Based Compensation Stock Options Weighted Average Exercise Price (Details) link:presentationLink link:calculationLink link:definitionLink 9955535 - Disclosure - Stock-Based Compensation Stock Options - Additional Disclosures (Details) link:presentationLink link:calculationLink link:definitionLink 9955536 - Disclosure - Stock-Based Compensation - Summary of RSU and PRSU Activity (Detail) link:presentationLink link:calculationLink link:definitionLink 9955537 - Disclosure - Net Income per Common Share - Reconciliation of Numerator and Denominator of Basic and Diluted Per Share (Detail) link:presentationLink link:calculationLink link:definitionLink 9955538 - Disclosure - Net Income per Common Share - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 9955539 - Disclosure - Fair Value Measurements - Financial Assets and Liabilities Accounted for at Fair Value on Recurring Basis (Detail) link:presentationLink link:calculationLink link:definitionLink 9955540 - Disclosure - Derivatives and Hedging Activities Notional Amount of Derivative Contracts (Details) link:presentationLink link:calculationLink link:definitionLink 9955541 - Disclosure - Derivative Instruments and Hedging Activities Pre-Tax Gains and Losses related to Foreign Exchange Contracts (Details) link:presentationLink link:calculationLink link:definitionLink 9955542 - Disclosure - Derivatives and Hedging Activities - Fair Values of Derivative Instruments in Consolidated Balance Sheets (Detail) link:presentationLink link:calculationLink link:definitionLink 9955543 - Disclosure - Derivatives and Hedging Activities - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 9955544 - Disclosure - Income Taxes Effective Income Tax Rate (Details) link:presentationLink link:calculationLink link:definitionLink 9955545 - Disclosure - Commitment and Contingencies (Details) link:presentationLink link:calculationLink link:definitionLink 9955546 - Disclosure - Business Combinations, Descriptions (Details) link:presentationLink link:calculationLink link:definitionLink 9955547 - Disclosure - Acquisition Fair Values of the Assets Acquired and Liabilities Assumed (Details) link:presentationLink link:calculationLink link:definitionLink 9955548 - Disclosure - Business Combinations, Pro Forma Information, Gravotech (Details) link:presentationLink link:calculationLink link:definitionLink 9955549 - Disclosure - Acquisition - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 brc-20241031_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 brc-20241031_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 brc-20241031_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Adjustments to reconcile net income to net cash provided by operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Derivatives, Fair Value [Line Items] Derivatives, Fair Value [Line Items] Cover [Abstract] Cover [Abstract] Net (decrease) increase in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Other current liabilities Other Liabilities, Current Europe & Australia Europe & Australia [Member] Europe & Australia Schedule of Notional Amounts of Outstanding Forward Exchange Contracts Schedule of Notional Amounts of Outstanding Derivative Positions

[Table Text Block] Trading Symbol Trading Symbol Segment Reporting Information [Line Items] Segment Reporting Information [Line Items] All Trading Arrangements All Trading Arrangements [Member] Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Derivatives Assets Derivative Asset, Subject to Master Netting Arrangement, before Offset Non-NEOs Non-NEOs [Member] Schedule of the Reconciliation for the Numerator and Denominator of Basic and Diluted Per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Period Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Share-based Payment Arrangement, Expense, Tax Benefit Share-Based Payment Arrangement, Expense, Tax Benefit Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Common Stock, Dividends, Per Share, Declared Common Stock, Dividends, Per Share, Declared Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Derivative [Line Items] Derivative [Line Items] Accounts Receivable, Allowance for Credit Loss, Current Accounts Receivable, Allowance for Credit Loss, Current Class A Nonvoting Common Stock Common Class A [Member] Pay vs Performance Disclosure [Line Items] Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Cash flow hedges Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, Tax Accounts receivable Increase (Decrease) in Accounts Receivable Derivative [Table] Derivative [Table] Basis of Presentation Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Hedging Relationship [Domain] Hedging Relationship [Domain] Schedule of Fair Values of Derivative Instruments in the Condensed Consolidated Balance Sheets Schedule of Derivative Instruments in Statement of Financial Position, Fair Value [Table Text Block] Fair Value Measurements Fair Value Disclosures [Text Block] Proceeds from exercise of stock options Proceeds from Stock Options Exercised Other comprehensive loss, before tax Other Comprehensive Income (Loss), before Tax Award Timing Disclosures [Line Items] Net Investment Hedging [Member] Net Investment Hedging [Member] Other Performance Measure, Amount Other Performance Measure, Amount Leases Lessee, Operating Leases [Text Block] Common stock, shares outstanding Common Stock, Shares, Outstanding Operating Lease, Cost Operating Lease, Cost Long-term operating lease liabilities Operating Lease, Liability, Noncurrent Cash Flow Hedging [Member] Cash Flow Hedging [Member] Nonrecurring Adjustment [Domain] Nonrecurring Adjustment [Domain] Other assets Other Assets, Noncurrent Entity Tax Identification Number Entity Tax Identification Number Leases [Abstract] Leases [Abstract] Finite-Lived Intangible Assets, Gross Finite-Lived Intangible Assets, Gross Intangible Asset, Finite-Lived [Table] Intangible Asset, Finite-Lived [Table] Net cash provided by operating activities Net Cash Provided by (Used in) Operating Activities Operating activities: Net Cash Provided by (Used in) Operating Activities [Abstract] Treasury Stock, Common Treasury Stock, Common [Member] Schedule of Accumulated Other Comprehensive Income (Loss) Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Equity Components [Axis] Equity Components [Axis] Award Timing Method Award Timing Method [Text Block] Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Tradenames [Member] Trade Names [Member] Business Acquisition, Pro Forma Net Income (Loss) Business Acquisition, Pro Forma Net Income (Loss) Business Acquisition, Name of Acquired Entity Business Acquisition, Name of Acquired Entity Revenue Recognition and Deferred Revenue [Abstract] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Insider Trading Policies and Procedures [Line Items] Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Other Long-Term Debt, Noncurrent Other Long-Term Debt, Noncurrent Adjustment to Compensation, Amount Adjustment to Compensation Amount Options, Outstanding, Intrinsic Value Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Intrinsic Value Additional paid-in capital Additional Paid in Capital, Common Stock Compensation Amount Outstanding Recovery Compensation Amount Segment Reconciliation [Abstract] Segment Reconciliation [Abstract] Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business Company Selected Measure Amount Company Selected Measure Amount Geographical [Axis] Geographical [Axis] Tabular List, Table Tabular List [Table Text Block] Other Comprehensive (Loss) Income, Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Foreign exchange contracts Foreign Currency Contract, Asset, Fair Value Disclosure Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Other Noncurrent Assets Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Other Noncurrent Assets Anti-dilutive Shares Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year Schedule of Derivative Instruments, Effect on Other Comprehensive Loss Schedule of Derivative Instruments, Effect on Other Comprehensive Income (Loss) [Table Text Block] Cash and cash equivalents, beginning of period Cash and cash equivalents, end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Unrealized compensation cost related to share-based compensation, pre tax Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Current assets: Assets, Current [Abstract] Goodwill Goodwill Goodwill Payments for employee taxes withheld from stock-based awards Payment, Tax Withholding, Share-Based Payment Arrangement Numerator for basic and diluted income per Class B Voting Common Share Income (Loss) from Continuing Operations, Net of Tax, Attributable to Parent Earnings Per Share [Line Items] Earnings Per Share [Line Items] Earnings Per Share [Line Items] Treasury Stock, Common, Shares Treasury Stock, Common, Shares Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Entity Information [Line Items] Entity Information [Line Items] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes Stock Option [Member] Share-Based Payment Arrangement, Option [Member] Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Other Proceeds from (Payments for) Other Financing Activities Comprehensive income Comprehensive Income (Loss), Net of Tax, Attributable to Parent Accrued income taxes Accrued Income Taxes, Current Repayment of borrowing on credit agreement Repayments of Lines of Credit Security Exchange Name Security Exchange Name Award Type [Axis] Award Type [Axis] Options, Exercises in Period, Weighted Average Exercise Price Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price Work-in-process Inventory, Work in Process, Net of Reserves Property, plant and equipmentâ€"net Property, Plant and Equipment, Net Total liabilities Liabilities Foreign exchange contracts Foreign Currency Contracts, Liability, Fair Value Disclosure Options Exercisable, Weighted Average Exercise Price Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Exercise Price Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Research and development Research and Development Expense Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Expiration Date Trading Arrangement Expiration Date Investing activities: Net Cash Provided by (Used in) Investing Activities [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Current operating lease liabilities Operating Lease, Liability, Current Total Shareholder Return Amount Total Shareholder Return Amount Common stock, shares issued Common Stock, Shares, Issued Other Assets [Member] Other Assets [Member] Income taxes Increase (Decrease) in Income Taxes Payable Pension and other post-retirement benefits actuarial gain amortization Other Comprehensive Income (Loss), Defined Benefit Plan, Gain (Loss), Reclassification Adjustment from AOCI, before Tax Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Accumulated Depreciation of PPE Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Options, Exercised in Period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Net loss recognized in other comprehensive loss Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification and Tax Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Share-based Compensation Arrangement by Share-based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract] Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract] Europe Europe [Member] Payments to Acquire Businesses, Net of Cash Acquired Payments to Acquire Businesses, Net of Cash Acquired Payments to Acquire Businesses, Net of Cash Acquired Diluted Denominator for diluted income per share for both ClassÂ A and Class B Weighted Average Number of Shares Outstanding, Diluted Fair Value Adjustment to Inventory Fair Value Adjustment to Inventory [Member] MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Total stockholdersâ€™ equity Beginning Balances Ending Balances Equity, Attributable to Parent Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Prepaid Expense and Other Assets Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Prepaid Expense and Other Assets Schedule of Cash Flow, Supplemental Lease Disclosures Schedule of Cash Flow, Supplemental Disclosures [Table Text Block] Treasury stockâ€"7,037,823 and 7,219,025 shares, respectively, of ClassÂ A nonvoting common stock, at cost Treasury Stock, Value Hedging Designation [Domain] Hedging Designation [Domain] Statement of Financial Position Location, Balance [Axis] Statement of Financial Position Location, Balance [Axis] Deferred income taxes Deferred Income Tax Expense (Benefit) Reclassification adjustment for gains included in net income Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, before Tax Business Acquisition, Pro Forma Information Business Acquisition, Pro Forma Information [Table Text Block] Selling, general and administrative Selling, General and Administrative Expense Share-based Payment Arrangement, Exercise of Option, Tax Benefit Share-Based Payment Arrangement, Exercise of Option, Tax Benefit Accounts receivable, net of allowance for credit losses of $10,295 and $6,749, respectively Accounts Receivable, after Allowance for Credit Loss, Current Options, Grants in Period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Document Fiscal Period Focus Document Fiscal Period Focus Business Combination, Acquisition Related Costs Business Combination, Acquisition Related Costs All Executive Categories All Executive Categories [Member] Plus: Effect of dilutive equity awards Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Statement of Financial Position Location, Balance [Domain] Statement of Financial Position Location, Balance [Domain] Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Business Acquisition, Goodwill, Expected Tax Deductible Amount Business Acquisition, Goodwill, Expected Tax Deductible Amount Options Outstanding, Weighted Average Remaining Contractual Term Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term ASSETS Assets [Abstract] Other comprehensive loss, net of tax Other Comprehensive Income (Loss), Net of Tax Other Comprehensive Income (Loss), Net of Tax Document Type Document Type Derivative Contract Type [Domain] Derivative Contract [Domain] Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Schedule of Segment Reporting Information by Segment Schedule of Segment Reporting Information, by Segment [Table Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Earnings Per Share [Table] Earnings Per Share [Table] Earnings Per Share [Table] Business Combination, Pro Forma Information, Earnings or Loss of Acquiree since Acquisition Date, Actual Business Combination, Pro Forma Information, Earnings or Loss of Acquiree since Acquisition Date, Actual Options Exercisable, Weighted Average Remaining Contractual Term Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term Equity Instruments Other than Options, Vested in Period Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Deferred compensation plan assets Deferred Compensation Plan Assets Indefinite-lived Intangible Assets (Excluding Goodwill) Indefinite-Lived Intangible Assets (Excluding Goodwill) Amortization of Intangible Assets Amortization of Intangible Assets Contract with Customer, Liability Contract with Customer, Liability Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Finite-Lived Intangible Assets, Net Finite-Lived Intangible Assets, Net Accounts payable Accounts Payable, Current Business Combination Disclosure Business Combination Disclosure [Text Block] Current Fiscal Year End Date Current Fiscal Year End Date Assets, Noncurrent Assets, Noncurrent [Abstract] PEO Name PEO Name Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Income before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Equity Award [Domain] Award Type [Domain] Name Outstanding Recovery, Individual Name Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents Gravotech Acquisition Gravotech Acquisition [Member] Gravotech Acquisition Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Deferred income taxes Deferred Income Tax Assets, Net Non-PEO NEO Non-PEO NEO [Member] Weighted Average Amortization Period Finite-Lived Intangible Asset, Useful Life Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Operating Lease Assets Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Assets Additional Paid-in Capital Additional Paid-in Capital [Member] Hedging Relationship [Axis] Hedging Relationship [Axis] Award Timing Predetermined Award Timing Predetermined [Flag] Preferential dividends Payments of Ordinary Dividends, Common Stock Foreign currency translation adjustments Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Gain (Loss), before Reclassification and Tax Customer Relationships [Member] Customer Relationships [Member] New Accounting Pronouncements New Accounting Pronouncements, Policy [Policy Text Block] Pension and other post-retirement benefits: Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, before Tax [Abstract] Diluted Diluted Earnings Per Share, Diluted Class of Stock [Axis] Class of Stock [Axis] Business Acquisition, Description of Acquired Entity Business Acquisition, Description of Acquired Entity Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Accumulated Amortization Finite-Lived Intangible Assets, Accumulated Amortization Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Schedule of PRSU Activity Schedule of Nonvested Performance-Based Units Activity [Table Text Block] Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Schedule of Financial Assets and Liabilities Accounted for at Fair Value on a Recurring Basis Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Other Comprehensive Income (Loss), Tax [Abstract] Other Comprehensive Income (Loss), Tax [Abstract] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Stock-based compensation expense Share-Based Payment Arrangement, Noncash Expense Australia AUSTRALIA Cumulative expenses, net of tax, adjusted in pro forma Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Equity Instruments Other than Options, Vested in Period, Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Fair Value Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory Other comprehensive loss: Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, before Tax [Abstract] Income tax expense Income Tax Expense (Benefit) Other income (expense): Nonoperating Income (Expense) [Abstract] Derivative, Notional Amount Derivative, Notional Amount Options, Forfeited or expired in Period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures and Expirations in Period Weighted average period remaining Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Net sales Revenue from Contract with Customer, Excluding Assessed Tax Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Effective Income Tax Rate Reconciliation, Percent Effective Income Tax Rate Reconciliation, Percent Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Operating income Operating Income (Loss) Interest expense Interest Expense, Operating and Nonoperating Business Acquisition [Line Items] Business Acquisition [Line Items] Total Liabilities and Equity Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] All Adjustments to Compensation All Adjustments to Compensation [Member] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Accrued compensation and benefits Employee-related Liabilities, Current Prepaid expenses and other assets Increase (Decrease) in Prepaid Expense and Other Assets Hedging Designation

[Axis] Hedging Designation [Axis] Derivatives and Hedging Activities Derivative Instruments and Hedging Activities Disclosure [Text Block] Derivative Instruments, Gain (Loss) [Table] Derivative Instruments, Gain (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Commitments and Contingencies Disclosure [Abstract] Payment of dividends Payments of Dividends Nonrecurring Adjustment [Axis] Nonrecurring Adjustment [Axis] Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Schedule of RSU Activity Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block] Operating lease assets obtained in exchange for new operating lease liabilities (1) Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Underlying Security Market Price Change Underlying Security Market Price Change, Percent Individual: Individual [Axis] AOCI Attributable to Parent AOCI Attributable to Parent [Member] Unrealized loss on cash flow hedges Accumulated Gain (Loss), Net, Cash Flow Hedge, Parent [Member] Inventories Total inventories Inventory, Net Entity Address, State or Province Entity Address, State or Province Statement [Line Items] Statement [Line Items] Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Reconciliation of Segment Profit Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table Text Block] Operating expenses: Operating Expenses [Abstract] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Non-vested as of July 31, 2023, Weighted Average Grant Date Fair Value Non-vested as of October 31, 2023, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value LIABILITIES AND STOCKHOLDERS' INVESTMENT Liabilities and Equity [Abstract] Asia Asia Pacific [Member] Restatement Determination Date Restatement Determination Date Adoption Date Trading Arrangement Adoption Date Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Forward exchange contracts (cash flow hedges) Foreign Currency Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net Business Combination, Reason for Business Combination Business Combination, Reason for Business Combination Options Outstanding, Beginning Balance, Weighted Average Exercise Price Options Outstanding, Ending Balance, Weighted Average Exercise Price Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price Segment Profit Total profit from reportable segments Profit For Reportable Segments Profit for reportable segments. Operating lease assets Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Options Outstanding, Beginning Balance Options Outstanding, Ending Balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other Business Segments [Axis] Segments [Axis] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Business Acquisition, Pro Forma Revenue Business Acquisition, Pro Forma Revenue Derivative Instrument [Axis] Derivative Instrument [Axis] Exercise Price Award Exercise Price Net Income per Common Share Earnings Per Share [Text Block] Arrangement Duration Trading Arrangement Duration Stockholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Segments [Domain] Segments [Domain] Income tax benefit (expense) related to items of other comprehensive loss Other Comprehensive Income (Loss), Tax Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] All Individuals All Individuals [Member] Proceeds from borrowing on credit agreement Proceeds from Lines of Credit Americas & Asia Americas & Asia [Member] Americas & Asia PEO PEO [Member] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Name Trading Arrangement, Individual Name Investment and other income Other Nonoperating Income (Expense) Statement of Stockholders' Equity [Abstract] Other intangible assets Net Book Value Intangible Assets, Net (Excluding Goodwill) Foreign currency denominated debt (net investment hedges) Other Comprehensive Income (Loss), Net Investment Hedge, Gain (Loss), before Reclassification and Tax AB&R AB&R Acquisition [Member] AB&R Acquisition Options Exercisable Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Number Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Local Phone Number Local Phone Number Intangible Assets, Gross (Excluding Goodwill) Intangible Assets, Gross (Excluding Goodwill) Prepaid expenses and other current assets [Member] Prepaid Expenses and Other Current Assets [Member] Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Foreign Line of Credit Foreign Line of Credit [Member] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities Total operating expenses Operating Expenses Americas Americas [Member] Options, Outstanding, Intrinsic Value Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Additional Disclosures [Abstract] Schedule of Income Tax Benefit on the Components of Other Comprehensive Loss Other Comprehensive Income , Tax [Table Text Block] [Table Text Block] for other comprehensive income , tax [Table] Preferential dividends on dilutive stock options Dilutive Securities, Effect on Basic Earnings Per Share, Dilutive Convertible Securities Changes in operating assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] PEO Total Compensation Amount PEO Total Compensation Amount Derivatives Liabilities Derivative Liability, Subject to Master Netting Arrangement, before Offset Commitments and Contingencies Disclosure Commitments and Contingencies Disclosure [Text Block] Tax benefit and withholdings from deferred compensation distributions Adjustments to Additional Paid in Capital, Other Common Stock Common Stock [Member] Measure: Measure [Axis] Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year Issuance of shares of ClassÂ A Common Stock under stock plan Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Schedule of Business Acquisitions, by Acquisition [Table] Schedule of Business Acquisitions, by Acquisition [Table] Entity Emerging Growth Company Entity Emerging Growth Company Segment Reporting [Abstract] Segment Reporting [Abstract] Entity Central Index Key Entity Central Index Key Schedule of Inventory Schedule of Inventory, Current [Table Text Block] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Derivative maturity Derivative, Remaining Maturity Foreign currency translation adjustments Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Business Acquisition, Effective Date of Acquisition Business Acquisition, Effective Date of Acquisition Stockholders' Equity Equity [Text Block] Accounts payable and accrued liabilities Increase (Decrease) in Accounts Payable and Accrued Liabilities Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Equity Component [Domain] Equity Component [Domain] Segment Information Segment Reporting Disclosure [Text Block] Class A Nonvoting Common Stock Class A Nonvoting Common Stock Nonvoting Common Stock [Member] Unamortized gain on post-retirement plans Accumulated Defined Benefit Plans Adjustment, Net Gain (Loss) Attributable to Parent [Member] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Text Block [Abstract] Text Block [Abstract] Amounts reclassified from accumulated other comprehensive loss Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax Stock-based compensation expense APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Class B Voting Common Stock Common Class B [Member] Title Trading Arrangement, Individual Title Statement [Table] Statement [Table] City Area Code City Area Code Deferred Revenue, Revenue Recognized Deferred Revenue, Revenue Recognized Current liabilities: Liabilities, Current [Abstract] Revenue Recognition Revenue [Policy Text Block] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Fair Value, Inputs, Level 1 [Member] Fair Value, Inputs, Level 1 [Member] Schedule Of Stockholders Equity [Line Items] Stockholders' Equity Note [Abstract] Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits Purchase of treasury stock Payments for Repurchase of Common Stock Business Combination, Pro Forma Information, Revenue of Acquiree since Acquisition Date, Actual Business Combination, Pro Forma Information, Revenue of Acquiree since Acquisition Date, Actual Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill Accumulated Other Comprehensive Income (Loss) Accumulated Other Comprehensive Income (Loss) [Table] Income Taxes Income Tax Disclosure [Text Block] Accumulated Other Comprehensive Income (Loss), Net of Tax [Abstract] Accumulated Other Comprehensive Income (Loss), Net of Tax [Abstract] Earnings Per Share Earnings Per Share [Abstract] Raw materials and supplies Inventory, Raw Materials, Net of Reserves Taxes, other than income taxes Accrual for Taxes Other than Income Taxes, Current Retained earnings Retained Earnings (Accumulated Deficit) Class of Stock [Domain] Class of Stock [Domain] Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price Inventories Increase (Decrease) in Inventories Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Net cash provided by (used in) financing activities Net Cash Provided by (Used in) Financing Activities Underlying Securities Award Underlying Securities Amount Performance Shares [Member] Performance Shares [Member] Dividends, Common Stock, Cash Dividends, Common Stock, Cash Amendment Flag Amendment Flag Entity Registrant Name Entity Registrant Name Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Depreciation and amortization Depreciation, Depletion and Amortization Gross margin Gross Profit Intangible Assets Intangible Assets Disclosure [Text Block] Fair Value as of Grant Date Award Grant Date Fair Value Other comprehensive loss before reclassification Other Comprehensive Income (Loss), before Reclassifications, Net of Tax Fair Value, Inputs, Level 2 [Member] Fair Value, Inputs, Level 2 [Member] Fair Value, Measurements, Fair Value Hierarchy [Domain] Fair Value Hierarchy and NAV [Domain] Geographical [Domain] Geographical [Domain] Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Technology [Member] Technology-Based Intangible Assets [Member] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Common Stock, Value, Issued Common Stock, Value, Issued Cash flow hedges: Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax [Abstract] Disclosure of Compensation Related Costs, Share-based Payments [Abstract] Share-Based Payment Arrangement [Abstract] Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Payments for (Proceeds from) Other Investing Activities Payments for (Proceeds from) Other Investing Activities Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Other Intangible Assets [Line Items] Finite-Lived Intangible Assets [Line Items] Foreign Currency Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months Foreign Currency Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Other current liabilities [Member] Other Current Liabilities [Member] Financing activities: Net Cash Provided by (Used in) Financing Activities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding [Roll Forward] Basic Basic Earnings Per Share, Basic Operating cash flows from operating leases Operating Lease, Payments Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Share-based Compensation Arrangement by Share-based Payment Award, Expiration Period Share-Based Compensation Arrangement by Share-Based Payment Award, Expiration Period Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Amortization Amortization Designated as hedging instruments [Member] Designated as Hedging Instrument [Member] Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Total current liabilities Liabilities, Current Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Total Assets Cost of goods sold Cost of Goods and Services Sold Equity Instruments Other than Options, Grants in Period Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Purchases of property, plant and equipment Payments to Acquire Property, Plant, and Equipment Other liabilities Other Liabilities, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Termination Date Trading Arrangement Termination Date Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Not designated as hedging Instruments [Member Not Designated as Hedging Instrument [Member] Revenue from External Customers by Geographic Areas [Table Text Block] Revenue from External Customers by Geographic Areas [Table Text Block] City Area Code Entity Address, City or Town Schedule of Recognized Identified Assets Acquired and Liabilities Assumed Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] Business Acquisition, Pro Forma Information, Nonrecurring Adjustment [Line Items] Business Acquisition, Pro Forma Information, Nonrecurring Adjustment [Line Items] Schedule of Stock Option Activity Share-Based Payment Arrangement, Option, Activity [Table Text Block] Options, Exercises in Period, Intrinsic Value Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period, Intrinsic Value Revenue Recognition [Abstract] Revenue Recognition [Abstract] Share-based compensation expense Share-Based Payment Arrangement, Expense Net income Net income Net income Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Share-based Arrangements with Employees and Nonemployees [Abstract] Share-Based Payment Arrangement, Disclosure [Abstract] Options, Grants in Period, Weighted Average Exercise Price Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Grants in Period, Weighted Average Exercise Price Accumulated Other Comprehensive Loss Comprehensive Income (Loss) Note [Text Block] Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Equity Instruments Other than Options, Forfeited in Period Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Business Acquisition [Axis] Business Acquisition [Axis] Schedule of Other Intangible Assets Schedule of Finite-Lived Intangible Assets [Table Text Block] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Entity File Number Entity File Number Document Fiscal Year Focus Document Fiscal Year Focus Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Lease Obligation Business Combination, Recognized Identifiable Asset Acquired and Liability Assumed, Lease Obligation Repurchase of shares of ClassÂ A Common Stock, including excise taxes Treasury Stock, Value, Acquired, Cost Method Effect of exchange rate changes on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Property, Plant and Equipment, Gross [Abstract] Property, Plant and Equipment, Gross [Abstract] Weighted average common shares outstanding: Weighted Average Number of Shares Outstanding, Basic [Abstract] Name Forgone Recovery, Individual Name Options, Exercisable, Intrinsic Value Share-Based Compensation Arrangement by

Share-Based Payment Award, Options, Exercisable, Intrinsic Value Document Period End Date Document Period End Date Finished products Inventory, Finished Goods, Net of Reserves Other Other Noncash Income (Expense) Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Non-vested as of July 31, 2023 Non-vested as of October 31, 2023 Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Insider Trading Arrangements [Line Items] Additional Balance Sheet Information Supplemental Balance Sheet Disclosures [Text Block] Inventory Disclosure [Abstract] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Accounts Payable Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Accounts Payable Adjustment to Compensation: Adjustment to Compensation [Axis] Prepaid expenses and other current assets Prepaid Expense and Other Assets, Current Foreign Exchange Contract Foreign Exchange Contract [Member] Unallocated amounts: Unallocated Amounts [Abstract] Unallocated amounts. Document Transition Report Document Transition Report Document Quarterly Report Document Quarterly Report Administrative costs Administrative Costs Administrative costs. Fair Value Measurements, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Accumulated other comprehensive loss Beginning balance Ending balance Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Interactive Data Current Entity Current Reporting Status Retained Earnings Retained Earnings [Member] Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Basic Denominator for basic income per share for both ClassÂ A and Class B Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Indefinite-Lived Intangible Assets Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Indefinite-Lived Intangible Assets Document Information [Table] Document Information [Table] Restricted Stock Units (RSUs) Restricted Stock Units (RSUs) [Member] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment [Abstract] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity [Roll Forward] Executive Category: Executive Category [Axis] Name Awards Close in Time to MNPI Disclosures, Individual Name Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Other Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Other Entity Filer Category Entity Filer Category Business Acquisition, Pro Forma Information, Nonrecurring Adjustments [Table] Business Acquisition, Pro Forma Information, Nonrecurring Adjustments [Table] Fair value of options vested Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested in Period, Fair Value Company Selected Measure Name Company Selected Measure Name EX-101.PRE 10 brc-20241031_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 3 Months Ended Oct. 31, 2024 Nov. 14, 2024 Entity Information [Line Items] Â Â Document Type 10-Q Â Entity Registrant Name BRADY CORP Â Document Quarterly Report true Â Document Transition Report false Â Security Exchange Name NYSE Â Title of 12(b) Security Class A Nonvoting Common Stock, par value $0.01 per share Â Trading Symbol BRC Â Entity File Number 1-14959 Â Entity Interactive Data Current Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity Tax Identification Number 39-0178960 Â Entity Address, Address Line One 6555 West Good Hope Road Â Entity Address, State or Province WI Â Entity Address, Postal Zip Code 53223 Â Entity Incorporation, State or Country Code WI Â City Area Code Milwaukee Â City Area Code 414 Â Local Phone Number 358-6600 Â Document Period End Date Oct. 31, 2024 Â Amendment Flag false Â Document Fiscal Year Focus 2025 Â Document Fiscal Period Focus Q1 Â Entity Central Index Key 0000746598 Â Current Fiscal Year End Date --07-31 Â Class A Nonvoting Common Stock Â Â Entity Information [Line Items] Â Â Entity Common Stock, Shares Outstanding Â 44,223,720 Class B Voting Common Stock Â Â Entity Information [Line Items] Â Â Entity Common Stock, Shares Outstanding Â 3,538,628 X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: dei_EntityInformationLineItems Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_NonvotingCommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 13 R2.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED BALANCE SHEETS - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Current assets: Â Â Cash and cash equivalents $ 145,661 $ 250,118 Accounts receivable, net of allowance for credit losses of $10,295 and $6,749, respectively 218,258 185,486 Inventories 178,688 152,729 Prepaid expenses and other current assets 13,462 11,382 Total current assets 556,069 599,715 Assets, Noncurrent Â Â Property, plant and equipmentâ€”net 201,374 195,758 Goodwill 671,705 589,611 Other intangible assets 116,369 51,839 Deferred income taxes 16,841 15,596 Operating lease assets 42,157 38,504 Other assets 23,361 24,546 Total 1,627,876 1,515,569 Current liabilities: Â Â Accounts payable 98,179 84,691 Accrued compensation and benefits 65,004 77,954 Taxes, other than income taxes 22,901 14,061 Accrued income taxes 11,994 7,424 Current operating lease liabilities 13,120 13,382 Other current liabilities 90,272 67,170 Total current liabilities 301,470 264,682 Other Long-Term Debt, Noncurrent 116,645 90,935 Long-term operating lease liabilities 29,201 25,342 Other liabilities 71,628 67,952 Total liabilities 518,944 448,911 Stockholdersâ€™ equity: Â Â Additional paid-in capital 354,592 353,654 Retained earnings 1,209,406 1,174,025 Treasury stockâ€”7,037,823 and 7,219,025 shares, respectively, of ClassÂ A nonvoting common stock, at cost (344,012) (351,947) Accumulated other comprehensive loss (111,602) (109,622) Total stockholdersâ€™ equity 1,108,932 1,066,658 Total 1,627,876 1,515,569 Class A Nonvoting Common Stock Â Â Stockholdersâ€™ equity: Â Â Common Stock, Value, Issued 513 513 Class B Voting Common Stock Â Â Stockholdersâ€™ equity: Â Â Common Stock, Value, Issued $ 35 $ 35 X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for real and property taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 720 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483384/720-30-45-1Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-8 + Details Name: us-gaap_AccrualForTaxesOtherThanIncomeTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(1)) -

Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_AccruedIncomeTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 12: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 30: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AssetsNoncurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionTotal of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic

820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating

cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_OtherLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt classified as other, payable after one year or the operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(13)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_OtherLongTermDebtNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_NonvotingCommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 14 R3.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Accounts Receivable, Allowance for Credit Loss, Current $ 10,295 $ 6,749 Class A Nonvoting Common Stock Â Â Common stock, shares issued 51,261,487 51,261,487 Common stock, shares outstanding 44,223,664 44,042,462 Treasury Stock, Common, Shares 7,037,823 7,219,025 Class B Voting Common Stock Â Â Common stock, shares issued 3,538,628 3,538,628 Common stock, shares outstanding 3,538,628 3,538,628 X - DefinitionAmount of allowance for credit loss on accounts receivable, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of previously issued common shares repurchased by the issuing entity and held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_NonvotingCommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 15 R4.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF INCOME - USD ($) shares in Thousands, $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Net sales $ 377,065 $ 331,983 Cost of goods sold 187,376 160,264 Gross margin 189,689 171,719 Operating expenses: Â Â Research and development 18,921 15,702 Selling, general and administrative 111,846 96,287 Total operating expenses 130,767 111,989 Operating income 58,922 59,730 Other income (expense): Â Â Investment and other income 1,234 438 Interest expense (1,356) (766) Income before income taxes 58,800 59,402 Income tax expense 12,017 12,161 Net income $ 46,783 $ 47,241 Weighted average common shares outstanding: Â Â Basic 47,732 48,505 Diluted 48,217 48,811 Class A Nonvoting Common Stock Â Â Earnings Per Share Â Â Basic $ 0.98 $ 0.97 Diluted 0.97 0.97 Class B Voting Common Stock Â Â Earnings Per Share Â Â Basic 0.96 0.96 Diluted $ 0.95 $ 0.95 X - DefinitionThe aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1 + Details Name: us-gaap_CostOfGoodsAndServicesSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9:

http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -

SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-24Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap_InterestExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NonoperatingIncomeExpenseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap_OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479532/912-730-25-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_SellingGeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the

total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasicAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassAMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 16 R5.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Statement of Comprehensive Income [Abstract] Â Â Net income $ 46,783 $ 47,241 Other comprehensive loss: Â Â Foreign currency translation adjustments (79) (20,364) Cash flow hedges: Â Â Net loss recognized in other comprehensive loss (1,338) (294) Reclassification adjustment for gains included in net income 464 1,285 Other Comprehensive (Loss) Income, Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax (1,802) (1,579) Pension and other post-retirement benefits: Â Â Pension and other post-retirement benefits actuarial gain amortization (151) (151) Other comprehensive loss, before tax (2,032) (22,094) Income tax benefit (expense) related to items of other comprehensive loss 52 (128) Other comprehensive loss, net of tax (1,980) (22,222) Comprehensive income $ 44,803 $ 25,019 X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-5 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeDefinedBenefitPlansAdjustmentBeforeTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeDerivativesQualifyingAsHedgesBeforeTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentBeforeTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount before tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481839/830-10-45-9Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482014/830-20-35-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-12 + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationGainLossBeforeReclassificationAndTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount before tax, after reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_OtherComprehensiveIncomeLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax and after reclassification, of gain (loss) from derivative instrument designated and qualifying cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax and reclassification, of gain (loss) from derivative instrument designated and qualifying cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4CReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480627/815-20-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4A -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type:

duration X - DefinitionAmount, before tax, of reclassification of gain (loss) from accumulated other comprehensive income (AOCI) for derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 4C -Subparagraph (c) -SubTopic 10 -Topic 815 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4C + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax, of reclassification adjustment from accumulated other comprehensive income (loss) for gain (loss) of defined benefit plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-15Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480506/715-20-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-17A + Details Name: us-gaap_OtherComprehensiveIncomeLossReclassificationAdjustmentFromAOCIPensionAndOtherPostretirementBenefitPlansForNetGainLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of tax expense (benefit) allocated to other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 12 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-12Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-11Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2 + Details Name: us-gaap_OtherComprehensiveIncomeLossTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R6.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY - USD ($) $ in Thousands Total Class A Nonvoting Common Stock Class B Voting Common Stock Common Stock Additional Paid-in Capital Retained Earnings Retained Earnings Class A Nonvoting Common Stock Retained Earnings Class B Voting Common Stock AOCI Attributable to Parent Treasury Stock, Common Beginning Balances at Jul. 31, 2023 $ 990,919 Â $ 548 $ 351,771 $ 1,021,870 Â $ (93,061) $ (290,209) Increase (Decrease) in Stockholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Â Â Net income 47,241 Â Â Â Â 47,241 Â Â Â Â Other Comprehensive Income (Loss), Net of Tax 22,222 Â Â Â Â Â Â Â 22,222 Â Issuance of shares of ClassÂ A Common Stock under stock plan (265) Â Â Â 3,662 Â Â Â Â 3,927 Tax benefit and withholdings from deferred compensation distributions 149 Â Â Â 149 Â Â Â Â Â Repurchase of shares of ClassÂ A Common Stock, including excise taxes Â Â Â Â Â Â Â Â Â (14,185) Stock-based compensation expense 4,163 Â Â Â 4,163 Â Â Â Â Â Dividends, Common Stock, Cash Â $ 10,565 $ 773 Â Â Â $ 10,565 $ 773 Â Â Ending Balances at Oct. 31, 2023 994,992 Â Â 548 352,421 1,057,773 Â Â (115,283) (300,467) Beginning Balances at Jul. 31, 2024 1,066,658 Â Â 548 353,654 1,174,025 Â Â (109,622) (351,947) Increase (Decrease) in Stockholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Â Â Net income 46,783 Â Â Â Â Â Â Â Â Â Other Comprehensive Income (Loss), Net of Tax 1,980 Â Â Â Â Â Â Â Â 1,980 Â Issuance of shares of ClassÂ A Common Stock under stock plan (2,870) Â Â Â 5,065 Â Â Â Â Â 7,935 Tax benefit and withholdings from deferred compensation distributions 190 Â Â Â 190 Â Â Â Â Â Stock-based compensation expense 5,813 Â Â Â 5,813 Â Â Â Â Â Dividends, Common Stock, Cash Â $ 10,612 $ 790 Â Â Â $ 10,612 $ 790 Â Â Ending Balances at Oct. 31, 2024 $ 1,108,932 Â Â $ 548 $ 354,592 $ 1,209,406 Â Â $ (111,602) $ (344,012) X - DefinitionAmount of other increase (decrease) in additional paid in capital (APIC). + ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of paid and unpaid common stock dividends declared with the form of settlement in cash. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_DividendsCommonStockCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInStockholdersEquityRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI

https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue, after forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionEquity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValueAcquiredCostMethod Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 18 R7.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Parenthetical) - $ / shares 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Class A Nonvoting Common Stock Â Â Common Stock, Dividends, Per Share, Declared $ 0.2400 $ 0.2350 Class B Voting Common Stock Â Â Common Stock, Dividends, Per Share, Declared $ 0.2234 $ 0.2184 X - DefinitionAggregate dividends declared during the period for each share of common stock outstanding. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_CommonStockDividendsPerShareDeclared Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_NonvotingCommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 19 R8.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Operating activities: Â Â Net income $ 46,783 $ 47,241 Adjustments to reconcile net income to net cash provided by operating activities: Â Â Depreciation and amortization 10,164 7,466 Stock-based compensation expense 5,813 4,163 Deferred income taxes (903) (2,225) Other (880) 1,137 Changes in operating assets and liabilities: Â Â Accounts receivable (4,385) (2,205) Inventories (2,107) 6,152 Prepaid expenses and other assets (1,136) (1,488) Accounts payable and accrued liabilities (33,960) (3,725) Income taxes 4,017 5,757 Net cash provided by operating activities 23,406 62,273 Investing activities: Â Â Purchases of property, plant and equipment (7,286) (11,279) Payments to Acquire Businesses, Net of Cash Acquired (140,625) 0 Payments for (Proceeds from) Other Investing Activities 10 0 Net cash used in investing activities (147,901) (11,279) Financing activities: Â Â Payment of dividends (11,402) (11,338) Proceeds from exercise of stock options 5,855 2,598 Payments for employee taxes withheld from stock-based awards (2,090) (2,333) Purchase of treasury stock 0 (14,121) Proceeds from borrowing on credit agreement 135,149 38,551 Repayment of borrowing on credit agreement (109,439) (36,000) Other 190 1,149 Net cash provided by (used in) financing activities 18,263 (21,494) Effect of exchange rate changes on cash and cash equivalents 1,775 (5,680) Net (decrease) increase in cash and cash equivalents (104,457) 23,820 Cash and cash equivalents, beginning of period 250,118 151,532 Cash and cash equivalents, end of period $ 145,661 $ 175,352 X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22 + Details Name: us-gaap_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amounts payable to vendors for goods and services received and the amount of obligations and expenses incurred but not paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayableAndAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap_ Data Type:

xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the period in the amount due for taxes based on the reporting entity's earnings or attributable to the entity's income earning process (business presence) within a given jurisdiction. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedIncomeTaxesPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) included in net income that results in no cash inflow (outflow), classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_OtherNoncashIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash (inflow) outflow from investing activities classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 45 -Paragraph 12 -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_PaymentsForProceedsFromOtherInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfDividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from contractual arrangement with the lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromLinesOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 45 -Paragraph 15 -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_ProceedsFromPaymentsForOtherFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow from exercise of option under share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow for payment of an obligation from a lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147482740/230-10-45-15Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_RepaymentsOfLinesOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 20 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation (Notes) 3 Months Ended Oct. 31, 2024 Text Block [Abstract] Â Basis of Presentation Basis of PresentationThe condensed consolidated financial statements included herein have been prepared by Brady Corporation and subsidiaries (the â€œCompany,â€ â€œBrady,â€ â€œwe,â€ or â€œourâ€) without audit, pursuant to the rules and regulations of the Securities and Exchange Commission. In the opinion of the Company, the foregoing statements contain all adjustments, consisting only of normal recurring adjustments necessary to present fairly the financial position of the Company as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, its results of operations, cash flows and comprehensive income for the three months ended October 31, 2024 and 2023. The condensed consolidated balance sheet as of JulyÂ 31, 2024 has been derived from the audited consolidated financial statements as of that date. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (â€œGAAPâ€) requires management to make estimates and assumptions that affect the reported amounts therein. Due to the inherent uncertainty involved in making estimates, actual results in future periods may differ from the estimates.Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been omitted pursuant to rules and regulations of the Securities and Exchange Commission. Accordingly, the condensed consolidated financial statements do not include all of the information and footnotes required by GAAP for complete financial statement presentation. It is suggested that these condensed consolidated financial statements be read in conjunction with the consolidated financial statements and the notes thereto included in the Companyâ€™s Annual Report on Form 10-K for the year ended JulyÂ 31, 2024. X - DefinitionThe entire disclosure for organization, consolidation and basis of presentation of financial statements disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/810/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/205/tableOfContent + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 21 R10.htm IDEA: XBRL DOCUMENT v3.24.3 New Accounting Pronouncements (Notes) 3 Months Ended Oct. 31, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â New Accounting Pronouncements New Accounting PronouncementsStandards not yet adoptedIn November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosures.â€ The guidance requires expanded interim and annual disclosures of segment information including the disclosure of significant segment expenses that are regularly provided to the chief operating decision maker and included within segment profit and loss. The guidance is effective for the Company's fiscal 2025 Form 10-K and interim periods thereafter. The Company is currently assessing its segment information disclosures in connection with the adoption of ASU 2023-07.In December 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures.â€ The guidance requires expanded annual disclosures including the standardization and disaggregation of income tax rate reconciliation categories and the amount of income taxes paid by jurisdiction. The guidance is effective for the Companyâ€™s fiscal 2026 Form 10-K. The Company is currently assessing its income tax disclosures in connection with the adoption of ASU 2023-09.In November 2024, the FASB issued ASU 2024-03, â€œIncome Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses.â€ The guidance requires expanded interim and annual disclosures of expense information including the amounts of inventory purchases, employee compensation, depreciation, amortization, and depletion within commonly presented expense captions during the period. The guidance is effective for the Company's fiscal 2028 Form 10-K and interim periods thereafter. The Company is currently evaluating the ASU to determine its impact on the Company's disclosures. X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 22 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Additional Balance Sheet Disclosures (Notes) 3 Months Ended Oct. 31, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Additional Balance Sheet Information Additional Balance Sheet InformationInventoriesInventories consisted of the following as of OctoberÂ 31, 2024 and JulyÂ 31, 2024:Â October 31, 2024July 31, 2024Finished products$103,375Â $89,430Â Work-in-process27,029Â 24,601Â Raw materials and supplies48,284Â 38,698Â Total inventories$178,688Â $152,729Â Property, plant and equipmentProperty, plant and equipment is presented net of accumulated depreciation in the amount of $308,128 and $304,199 as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, respectively. X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for supplemental balance sheet disclosures, including descriptions and amounts for assets, liabilities, and equity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/210/tableOfContent + Details Name: us-gaap_SupplementalBalanceSheetDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 23 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Other Intangible Assets (Notes) 3 Months Ended Oct. 31, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Intangible Assets Other Intangible AssetsOther intangible assets as of OctoberÂ 31, 2024 and JulyÂ 31, 2024 consisted of the following:Â Â October 31, 2024July 31, 2024Weighted Average Amortization Period (Years)Gross Carrying AmountAccumulated AmortizationNet Book ValueWeighted Average Amortization Period (Years)Gross Carrying AmountAccumulated AmortizationNet Book ValueAmortized other intangible assets:Tradenames2$868Â (108)760Â 3$600Â (600)â€”Â Customer relationships8122,289Â (26,899)95,390Â 964,430Â (23,279)41,151Â Technology519,857Â (7,215)12,642Â 59,300Â (6,182)3,118Â Unamortized other intangible assets:TradenamesN/A7,577Â â€”Â 7,577Â N/A7,570Â â€”Â 7,570Â Total$150,591Â $(34,222)$116,369Â $81,900Â $(30,061)$51,839Â The change in the gross carrying amount of other intangible assets as of OctoberÂ 31, 2024 compared to JulyÂ 31, 2024 was primarily due to the acquisitions of Gravotech Holding (â€œGravotechâ€) and American Barcode and RFID Incorporated (â€œAB&Râ€) completed during the three months ended October 31, 2024 and to a lesser extent, the effect of currency fluctuations. Refer to Note O, â€œAcquisitions,â€ for additional information on intangible assets acquired. Amortization expense on intangible assets was $4,713 and $2,355 for the three months ended October 31, 2024 and 2023, respectively. X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all or part of the information related to intangible assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/985-20/tableOfContent + Details Name: us-gaap_IntangibleAssetsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R13.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Notes) 3 Months Ended Oct. 31, 2024 Leases [Abstract] Â Leases LeasesThe Company leases certain manufacturing facilities, warehouse and office spaces, and vehicles accounted for as operating leases. Lease terms typically range from one year to ten years. As of OctoberÂ 31, 2024, the Company did not have any finance leases. Operating lease expense was $4,735 and $4,065 for the three months ended October 31, 2024 and 2023, respectively, which was recognized in either â€œCost of goods soldâ€ or â€œSelling, general and administrativeâ€ expenses in the condensed consolidated statements of income based on the nature of the lease. Short-term lease expense, variable lease expenses, and sublease income were immaterial to the condensed consolidated statements of income for the three months ended October 31, 2024 and 2023.Supplemental cash flow information related to the Company's operating leases for the three months ended October 31, 2024 and 2023 was as follows:Three months ended October 31,20242023Operating cash flows from operating leases$4,619Â $4,431Â Operating lease assets obtained in exchange for new operating lease liabilities (1)7,630Â 1,656Â (1) Includes new leases, acquired leases and remeasurements or modifications of existing leases. X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/842-20/tableOfContent + Details Name: us-gaap_LesseeOperatingLeasesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Loss (Notes) 3 Months Ended Oct. 31, 2024 Accumulated Other Comprehensive Income (Loss), Net of Tax [Abstract] Â Accumulated Other Comprehensive Loss Accumulated Other Comprehensive LossOther comprehensive loss consists of foreign currency translation adjustments which includes net investment hedges and long-term intercompany loan translation adjustments, unrealized gains from cash flow hedges and the unamortized gain on post-retirement plans, net of their related tax effects.The following table illustrates the changes in the balances of each component of accumulated other comprehensive loss, net of tax, for the three months ended October 31, 2024: Unrealized loss on cash flow hedgesUnamortized gain on post-retirement plansForeign currency translation adjustmentsAccumulated other comprehensive lossBeginning balance, July 31, 2024(149)462Â $(109,935)$(109,622)Other comprehensive loss before reclassification(1,402)â€”Â (79)(1,481)Amounts reclassified from accumulated other comprehensive loss(348)(151)â€”Â (499)Ending balance, October 31, 2024$(1,899)$311Â $(110,014)$(111,602)The increase in accumulated other comprehensive loss as of OctoberÂ 31, 2024 compared to JulyÂ 31, 2024 was primarily due to the unrealized losses on cash flow hedges during the three-month period. The changes in accumulated other comprehensive loss by component, net of tax, for the three months ended October 31, 2023 were as follows: Unrealized gain (loss) on cash flow hedgesUnamortized gain on post-retirement plansForeign currency translation adjustmentsAccumulated other comprehensive lossBeginning balance, July 31, 2023$1,641Â $756Â $(95,458)$(93,061)Other comprehensive loss before reclassification(744)â€”Â (20,364)(21,108)Amounts reclassified from accumulated other comprehensive loss(963)(151)â€”Â (1,114)Ending balance, October 31, 2023(66)605Â $(115,822)$(115,283)The increase in the accumulated other comprehensive loss as of OctoberÂ 31, 2023 compared to JulyÂ 31, 2023 was primarily due to the appreciation of the U.S. dollar against certain other currencies during the three-month period. Of the amounts reclassified from accumulated other comprehensive loss during the three months ended October 31, 2024 and 2023, unrealized gains on cash flow hedges were reclassified to â€œCost of goods soldâ€ and unamortized gains on post-retirement plans were reclassified into â€œInvestment and other incomeâ€ on the condensed consolidated statements of income.The following table illustrates the income tax benefit (expense) on the components of other comprehensive loss for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Income tax benefit (expense) related to items of other comprehensive loss:Cash flow hedges$52Â $(128) X - ReferencesNo definition available. + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTaxAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/220/tableOfContent + Details Name: us-gaap_ComprehensiveIncomeNoteTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R15.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition (Notes) 3 Months Ended Oct. 31, 2024 Revenue Recognition [Abstract] Â Revenue Recognition Revenue RecognitionThe Company recognizes revenue when control of the product or service transfers to the customer at an amount that represents the consideration expected to be received in exchange for those products and services. The Companyâ€™s revenues are primarily from the sale of identification solutions and workplace safety products that are shipped and billed to customers. All revenue is from contracts with customers and is included in â€œNet salesâ€ on the condensed consolidated statements of income. See Note H, â€œSegment Information,â€ for the Companyâ€™s disaggregated revenue disclosure. The Company offers extended warranty coverage that is included in the sales price of certain products, which it accounts for as service warranties. The Company accounts for the deferred revenue associated with extended service warranties as a contract liability. The balance of contract liabilities associated with service warranty performance obligations was $2,973 and $2,947 as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, respectively. The current portion and non-current portion of contract liabilities are included in â€œOther current liabilitiesâ€ and â€œOther liabilities,â€ respectively, on the condensed consolidated balance sheets. The Company recognized revenue of $337 and $314 during the three months ended October 31, 2024 and 2023, respectively, that was included in the contract liability balance at the beginning of the respective period from the amortization of extended service warranties. Of the contract liability balance outstanding at OctoberÂ 31, 2024, the Company expects to recognize 32% by the end of fiscal 2025, an additional 31% by the end of fiscal 2026, and the remaining balance thereafter. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for revenue. Includes revenue from contract with customer and from other sources. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4Reference 3: http://www.xbrl.org/2003/role/exampleRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (e) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4 + Details Name: us-gaap_RevenueRecognitionPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information (Notes) 3 Months Ended Oct. 31, 2024 Segment Reporting [Abstract] Â Segment Information Segment InformationThe Company is organized and managed within two regions: Americas & Asia and Europe & Australia, which are the reportable segments.The

following is a summary of net sales by segment and geographic region for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Net sales:Americas & AsiaAmericas$214,033Â $196,286Â Asia31,395Â 25,340Â Total$245,428Â $221,626Â Europe & AustraliaEurope116,153Â 96,333Â Australia15,484Â 14,024Â Total$131,637Â $110,357Â Total Company$377,065Â $331,983Â The following is a summary of segment profit for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Segment profit:Americas & Asia$54,900Â $49,897Â Europe & Australia13,114Â 16,744Â Total Company$68,014Â $66,641Â The following is a reconciliation of segment profit to income before income taxes for the three months ended October 31, 2024 and 2023:Three months ended October 31,Â 20242023Total profit from reportable segments$68,014Â $66,641Â Unallocated amounts:Administrative costs(9,092)(6,911)Investment and other income1,234Â 438Â Interest expense(1,356)(766)Income before income taxes$58,800Â $59,402Â X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 10: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-34Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26CReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-15Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/280/tableOfContentReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation (Notes) 3 Months Ended Oct. 31, 2024 Stockholders' Equity Note [Abstract] Â Stockholders' Equity Stock-Based CompensationIncentive Stock PlansThe Company has an incentive stock plan under which the Board of Directors may grant nonqualified stock options to purchase shares of ClassÂ A Nonvoting Common Stock, restricted stock units (â€œRSUsâ€), performance-based restricted stock units (â€œPRSUsâ€), or restricted and unrestricted shares of ClassÂ A Nonvoting Common Stock to employees and non-employee directors. Certain awards may be subject to pre-established performance goals. The majority of the Companyâ€™s annual share-based awards are granted in the first quarter of the fiscal year.Total stock-based compensation expense recognized during the three months ended October 31, 2024 and 2023 was $5,813 and $4,163, respectively. The total income tax benefit recognized in the condensed consolidated statements of income was $632 and $425 during the three months ended October 31, 2024 and 2023, respectively.Stock OptionsThe stock options issued under the plan have an exercise price equal to the market price of the Company's stock at the date of the grant and generally vest ratably over three years, with one-third becoming exercisable one year after the grant date and one-third additional in each of the succeeding two years. Options issued under the plan, referred to herein as â€œtime-basedâ€ options, generally expire ten years from the date of grant. The Company did not include stock options in its annual grant of share-based awards to employees in the current fiscal year.The following is a summary of stock option activity for the three months ended OctoberÂ 31, 2024:Time-Based OptionsOptions OutstandingWeighted Average Exercise PriceWeighted Average Remaining Contractual TermAggregate Intrinsic ValueOutstanding at July 31, 20241,222,046$44.46Â Grantedâ€”â€”Â Exercised(128,803)38.83Â Forfeited(1,720)50.19Â Outstanding at October 31, 20241,091,523$45.12Â 5.4$28,592Â Exercisable at October 31, 20241,010,597$44.84Â 5.2$26,754Â The following table summarizes additional stock option information:Three months ended October 31,20242023Intrinsic value of options exercised during the period (in thousands)$4,622Â $3,410Â Fair value of options vested during the period (in thousands)1,249Â 1,729Â Cash received from the exercise of stock options during the period (in thousands)5,855Â 2,598Â Tax benefit on options exercised during the period (in thousands)1,112Â 841Â As of OctoberÂ 31, 2024, total unrecognized compensation cost related to stock options was $674 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 1.5 years.RSUsRSUs issued under the plan have a grant date fair value equal to the market price of the Company's stock at the date of grant and generally vest ratably over three years, with one-third vesting one year after the grant date and an additional one-third in each of the succeeding two years.The following is a summary of RSU activity for the three months ended October 31, 2024:Number of SharesWeighted Average Grant Date Fair ValueNon-vested RSUs as of July 31, 2024148,991Â $52.20Â Granted88,319Â 74.63Â Vested(56,393)51.07Â Forfeited(763)58.94Â Non-vested RSUs as of October 31, 2024180,154Â $63.53Â The RSUs granted during the three months ended October 31, 2023 had a weighted-average grant date fair value of $54.80. The total fair value of RSUs vested during the three months ended October 31, 2024 and 2023 was $4,201 and $2,974, respectively.As of OctoberÂ 31, 2024, total unrecognized compensation cost related to RSUs was $6,090 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 2.4 years.PRSUsPRSUs are contingent on the achievement of predetermined market and performance targets. The PRSUs granted under the plan vest at the end of a three-year performance period provided the service period and specified performance targets are met. For the PRSUs granted during the three months ended October 31, 2024 and 2023, awards will vest based on achievement of performance conditions relating to Company revenue and diluted EPS targets. For the PRSUs granted during the three months ended October 31, 2022, the vesting criteria for 50% of the grant is based upon the Company's total shareholder return (â€œTSRâ€) relative to the S&P 600 SmallCap Industrials Index over a three-year performance period, and the vesting criteria for the other 50% of the grant is based upon Company revenue targets.The PRSUs granted during the three months ended October 31, 2024 had a fair value determined by the average of the high and low stock price on the date of the grant. For awards with a market value condition, a third-party valuation is utilized to determine the fair value as of the grant date using a Monte Carlo simulation for that portion of the award.The following is a summary of PRSU activity for the three months ended October 31, 2024:Number of SharesWeighted Average Grant Date Fair ValueNon-vested PRSUs as of July 31, 2024103,221Â $53.46Â Granted61,981Â 71.24Â Vested(8,098)64.44Â Forfeited(2,157)55.23Â Non-vested PRSUs as of October 31, 2024154,947Â $59.95Â The PRSUs granted during the three months ended October 31, 2023 had a weighted-average grant date fair value of $51.16. The total fair value of PRSUs vested during the three months ended October 31, 2024 and 2023 was $595 and $141, respectively.As of OctoberÂ 31, 2024, total unrecognized compensation cost related to PRSUs was $6,812 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 2.3 years. X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityNoteAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-6Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(e)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 16 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-16Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18 + Details Name: us-gaap_StockholdersEquityNoteDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Net Income per Common Share (Notes) 3 Months Ended Oct. 31, 2024 Earnings Per Share [Abstract] Â Net Income per Common Share Net Income per Common ShareReconciliations of the numerator and denominator of the basic and diluted per share computations for the Companyâ€™s ClassÂ A and Class B common stock are summarized as follows:Three months ended October 31,Â 20242023Numerator (in thousands):Net income (Numerator for basic and diluted income per Class A Nonvoting Common Share)$46,783Â $47,241Â Less:Preferential dividends(736)(748)Preferential dividends on dilutive stock options(8)(5)Numerator for basic and diluted income per Class B Voting Common Share$46,039Â $46,488Â Denominator (in thousands):Denominator for basic income per share for both ClassÂ A and Class B47,732Â 48,505Â Plus: Effect of dilutive equity awards485Â 306Â Denominator for diluted income per share for both ClassÂ A and Class B48,217Â 48,811Â Net income per Class A Nonvoting Common Share:Basic$0.98Â $0.97Â Diluted$0.97Â $0.97Â Net income per Class B Voting Common Share:Basic$0.96Â $0.96Â Diluted$0.95Â $0.95Â Potentially dilutive securities attributable to outstanding stock options and restricted stock units were excluded from the calculation of diluted earnings per share where the combined exercise price and average unamortized fair value were greater than the average market price of the Company's Class A Nonvoting Common Stock because the effect would have been anti-dilutive. The amount of anti-dilutive shares were 17,278 and 313,787 for the three months ended October 31, 2024 and 2023, respectively. X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements (Notes) 3 Months Ended

Oct. 31, 2024 Fair Value Disclosures [Abstract] Â Fair Value Measurements Fair Value MeasurementsIn accordance with fair value accounting guidance, the Company determines fair value based on the exchange price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. The inputs used to measure fair value are classified into the following hierarchy:Level 1 â€” Unadjusted quoted prices in active markets for identical instruments that are accessible as of the reporting date.Level 2 â€” Other significant pricing inputs that are either directly or indirectly observable.Level 3 â€” Significant unobservable pricing inputs, which result in the use of management's own assumptions.The following table summarizes the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at OctoberÂ 31, 2024 and JulyÂ 31, 2024:Â October 31, 2024July 31, 2024Fair Value HierarchyAssets:Deferred compensation plan assets$18,180Â $20,029Â Level 1Foreign exchange contracts148Â 137Â Level 2Liabilities:Foreign exchange contracts1,614Â 730Â Level 2The following methods and assumptions were used to estimate the fair value of each class of financial instrument:Deferred compensation plan assets: The Companyâ€™s deferred compensation investments consist of investments in mutual funds, which are included in â€œOther assetsâ€ on the condensed consolidated balance sheets. These investments were classified as Level 1 as the shares of these investments trade with sufficient frequency and volume to enable us to obtain pricing information on an ongoing basis. Foreign exchange contracts: The Companyâ€™s foreign exchange contracts were classified as Level 2 as the fair value was based on the present value of the future cash flows using external models that use observable inputs, such as interest rates, yield curves and foreign exchange rates. See Note L, â€œDerivatives and Hedging Activities,â€ for additional information.The fair values of cash and cash equivalents, accounts receivable, accounts payable, and other liabilities approximated carrying values due to their short-term nature. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 107 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-107Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 940 -SubTopic 820 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478119/940-820-50-1 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Derivatives and Hedging Activities (Notes) 3 Months Ended Oct. 31, 2024 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Derivatives and Hedging Activities Derivatives and Hedging ActivitiesThe Company utilizes forward foreign exchange currency contracts to reduce the exchange rate risk of specific foreign currency denominated transactions. These contracts typically require the exchange of a foreign currency for U.S. dollars at a fixed rate on a future date, with maturities of less than 18 months, which qualify as cash flow hedges or net investment hedges under the accounting guidance for derivative instruments and hedging activities. The primary objective of the Companyâ€™s foreign currency exchange risk management program is to minimize the impact of currency movements due to transactions in other than the respective subsidiariesâ€™ functional currency and to minimize the impact of currency movements on the Companyâ€™s net investment denominated in a currency other than the U.S. dollar. To achieve this objective, the Company hedges a portion of known exposures using forward foreign exchange currency contracts. Main foreign currency exposures are related to transactions denominated in the British Pound, Euro, Canadian dollar, Australian dollar, Mexican Peso, Chinese Yuan, Malaysian Ringgit and Singapore dollar. Generally, these risk management transactions will involve the use of foreign currency derivatives to minimize the impact of currency movements on non-functional currency transactions.The U.S. dollar equivalent notional amounts of outstanding forward exchange contracts were as follows:Â Â October 31, 2024July 31, 2024Designated as cash flow hedges$44,448Â $59,207Â Non-designated hedges4,171Â 4,459Â Total foreign exchange contracts$48,619Â $63,666Â Cash Flow HedgesThe Company has designated a portion of its forward foreign exchange contracts as cash flow hedges and recorded these contracts at fair value on the condensed consolidated balance sheets. For these instruments, the effective portion of the gain or loss on the derivative is reported as a component of other comprehensive income (â€œOCIâ€) and reclassified into income in the same period or periods during which the hedged transaction affects income. As of OctoberÂ 31, 2024 and JulyÂ 31, 2024, unrealized losses of $1,926 and $124 have been included in OCI, respectively.Net Investment HedgesThe Company has designated certain third party foreign currency denominated debt borrowed under its credit agreement as net investment hedges. These debt obligations, denominated in Euros and British Pounds, were designated as net investment hedges to hedge portions of the Company's net investment in its European operations. The Companyâ€™s foreign currency denominated debt obligations are valued under a market approach using publicized spot prices, and the net gains or losses attributable to the changes in spot prices are recorded as cumulative translation within AOCI and are included in the foreign currency translation adjustments section of the condensed consolidated statements of comprehensive income. As of OctoberÂ 31, 2024 and JulyÂ 31, 2024, the cumulative balance recognized in accumulated other comprehensive income were losses of $1,427 and $1,237, respectively, on any outstanding foreign currency denominated debt obligations.The following table summarizes the amount of pre-tax gains and losses related to derivatives designated as hedging instruments:Â Three months ended October 31,20242023(Losses) gains recognized in OCI:Forward exchange contracts (cash flow hedges)$(1,338)$(294)Foreign currency denominated debt (net investment hedges)(190)1,508Â Gains reclassified from OCI into cost of goods sold:Forward exchange contracts (cash flow hedges)464Â 1,285Â Fair values of derivative instruments in the condensed consolidated balance sheets were as follows:Â Â October 31, 2024July 31, 2024Â Â Prepaid expenses and other current assetsOther current liabilitiesLong-term ObligationsPrepaid expenses and other current assetsOther current liabilitiesLong-term ObligationsDerivatives designatedÂ as hedgingÂ instruments:Foreign exchange contracts (cash flow hedges)$148Â $1,610Â $â€”Â $137Â $726Â $â€”Â Foreign currency denominated debt (net investment hedges)â€”Â â€”Â 34,251Â â€”Â â€”Â 34,060Â Derivatives not designated as hedging instruments:Foreign exchange contracts (non-designated hedges)â€”Â 4Â â€”Â â€”Â 4Â â€”Â Total derivative instruments$148Â $1,614Â $34,251Â $137Â $730Â $34,060Â X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for derivative instruments and hedging activities including, but not limited to, risk management strategies, non-hedging derivative instruments, assets, liabilities, revenue and expenses, and methodologies and assumptions used in determining the amounts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-5CReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/815/tableOfContent + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 32 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes (Notes) 3 Months Ended Oct. 31, 2024 Income Tax Disclosure [Abstract] Â Income Taxes Income TaxesThe income tax rate for the three months ended October 31, 2024 and 2023 was 20.4% and 20.5%, respectively. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Commitment and Contingencies (Notes) 3 Months Ended Oct. 31, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies Disclosure ContingenciesIn the normal course of business, the Company is subject to a variety of investigations, claims, suits, and other legal proceedings, including but not limited to, intellectual property, employment, unclaimed property, tort, and breach of contract matters. Any legal proceedings are subject to inherent uncertainties, and these matters and their potential effects may change in the future. The Company records a liability for contingencies when a loss is deemed to be probable and the loss can be reasonably estimated. The Company currently believes that the outcomes of such proceedings will not have a material adverse impact on its business, financial position, results of operations or cash flows. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478522/954-440-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 34 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Acquisition 3 Months Ended Oct. 31, 2024 Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Â Business Combination Disclosure AcquisitionsOn August 1, 2024, the Company acquired all of the outstanding shares of Gravotech. Headquartered in Lyon, France, Gravotech is a leader in the design, manufacture and distribution of innovative solutions for specialized engraving, marking and cutting, offering laser, mechanical engraving, scribing and dot peen capabilities across multiple industries. The acquisition of Gravotech expands the Companyâ€™s identification product offerings and research and development capabilities to include specialized direct part marking and engraving expertise. The acquisition was funded through cash on hand and borrowings under the Companyâ€™s existing credit agreement. Net sales and net loss attributable to Gravotech from the acquisition date through October 31, 2024 were $29,475 and $4,685, respectively. The net loss attributable to Gravotech is due to a nonrecurring increase in cost of goods sold of $4,115 related to the fair value adjustment to inventory upon acquisition and amortization expense of $2,326 for intangible assets acquired. The Company recorded its preliminary purchase price allocation during the three months ended October 31, 2024, based on its estimates of the fair value of the acquired assets and assumed liabilities as of the acquisition date. The preliminary purchase price allocation included goodwill of $71,790, of which $49,874 was assigned to the Americas & Asia segment and $21,916 was assigned to the Europe & Australia segment. The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the date of the acquisition: Cash and cash equivalents$7,667Â Accounts receivable, net24,325Â Inventories21,751Â Prepaid expenses and other current assets563Â Property, plant and equipment â€” net2,538Â Goodwill71,790Â Other intangible assets65,798Â Operating lease

assets6,981Â Other assets1,061Â Accounts payable(17,813)Accrued compensation and benefits(9,347)Taxes, other than income taxes(6,857)Accrued income taxes(1,855)Other current liabilities(18,157)Operating lease liabilities(6,980)Other liabilities(6,908)Net assets acquired$134,557Â Less: cash acquired(7,667)Fair value of total consideration$126,890Â The final purchase price allocation is subject to post-closing adjustments pursuant to the terms of the securities sale and purchase agreement, as well as the finalization of certain accounts, primarily intangible assets and deferred tax adjustments. The goodwill for this acquisition is not deductible for tax purposes.The following table presents the unaudited pro forma operating results for the three months ended October 31, 2024 and 2023, reflecting the acquisition of Gravotech as if it had occurred at the beginning of fiscal year 2024. The unaudited pro forma operating results for the three months ended October 31, 2024 do not contain any adjustments to the accompanying condensed consolidated financial statements. The unaudited pro forma operating results for the three months ended October 31, 2023 include Gravotechâ€™s normal operating results and pro forma adjustments to include cumulative expenses, net of tax, for the nonrecurring fair value adjustment to inventory, amortization expense for acquired intangible assets and interest expense on acquisition-related debt. The unaudited pro forma operating results are presented for comparative purposes only and do not necessarily reflect future operating results or those that would have occurred had the acquisition been completed at the beginning of fiscal year 2024.Â Three months ended October 31,20242023Net sales, pro forma$377,065Â $361,109Â Net income, pro forma46,783Â 43,535Â On October 1, 2024, the Company acquired all of the outstanding shares of AB&R for $15,625, net of cash acquired. Based in Phoenix, Arizona, AB&R provides integrated solutions for asset tracking, inventory management, and workflow optimization using advanced identification and tracking technologies, including barcoding, radio frequency identification (â€œRFIDâ€) and Internet of Things (â€œIoTâ€)-based systems. The acquisition was funded through cash on hand and borrowings under the Companyâ€™s existing credit agreement. The Company recorded its preliminary purchase price allocation during the first quarter of fiscal year 2025, based on its estimates of the fair value of the acquired assets and assumed liabilities at that time. The preliminary purchase price allocation included goodwill of $10,877, intangible assets of $4,600, and net tangible assets of $148. The goodwill for this acquisition is assigned to the Americas & Asia segment and is deductible for tax purposes. The final purchase price allocation is subject to post-closing adjustments and the finalization of certain intangible asset valuations and deferred tax adjustments, as well as potential contingent consideration subject to AB&Râ€™s achievement of certain post-acquisition financial targets pursuant to the terms of the membership interest purchase agreement. Acquisition-related expenses of $305 were recognized in selling, general and administrative (â€œSG&Aâ€) expenses during the three months ended October 31, 2024. The accompanying condensed consolidated financial statements include the results of AB&R from the date of acquisition through October 31, 2024. Pro forma and other financial information are not presented for the AB&R acquisition because its impact on the Company's results of operation and financial position is immaterial. X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationAndAssetAcquisitionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 35 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Pay vs Performance Disclosure Â Â Net income $ 46,783 $ 47,241 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 36 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended Oct. 31, 2024 Trading Arrangements, by Individual Â Rule 10b5-1 Arrangement Adopted false Non-Rule 10b5-1 Arrangement Adopted false Rule 10b5-1 Arrangement Terminated false Non-Rule 10b5-1 Arrangement Terminated false X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 37 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition and Deferred Revenue (Policies) 3 Months Ended Oct. 31, 2024 Revenue Recognition and Deferred Revenue [Abstract] Â Revenue Recognition Revenue RecognitionThe Company recognizes revenue when control of the product or service transfers to the customer at an amount that represents the consideration expected to be received in exchange for those products and services. The Companyâ€™s revenues are primarily from the sale of identification solutions and workplace safety products that are shipped and billed to customers. All revenue is from contracts with customers and is included in â€œNet salesâ€ on the condensed consolidated statements of income. See Note H, â€œSegment Information,â€ for the Companyâ€™s disaggregated revenue disclosure. The Company offers extended warranty coverage that is included in the sales price of certain products, which it accounts for as service warranties. The Company accounts for the deferred revenue associated with extended service warranties as a contract liability. The balance of contract liabilities associated with service warranty performance obligations was $2,973 and $2,947 as of OctoberÂ 31, 2024 and JulyÂ 31, 2024, respectively. The current portion and non-current portion of contract liabilities are included in â€œOther current liabilitiesâ€ and â€œOther liabilities,â€ respectively, on the condensed consolidated balance sheets. The Company recognized revenue of $337 and $314 during the three months ended October 31, 2024 and 2023, respectively, that was included in the contract liability balance at the beginning of the respective period from the amortization of extended service warranties. Of the contract liability balance outstanding at OctoberÂ 31, 2024, the Company expects to recognize 32% by the end of fiscal 2025, an additional 31% by the end of fiscal 2026, and the remaining balance thereafter. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAndDeferredRevenueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for revenue. Includes revenue from contract with customer and from other sources. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4Reference 3: http://www.xbrl.org/2003/role/exampleRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (e) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4 + Details Name: us-gaap_RevenueRecognitionPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 38 R27.htm IDEA: XBRL DOCUMENT v3.24.3 Additional Balance Sheet Disclosures (Tables) 3 Months Ended Oct. 31, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Schedule of Inventory Inventories consisted of the following as of OctoberÂ 31, 2024 and JulyÂ 31, 2024:Â October 31, 2024July 31, 2024Finished products$103,375Â $89,430Â Work-in-process27,029Â 24,601Â Raw materials and supplies48,284Â 38,698Â Total inventories$178,688Â $152,729Â X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_

Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 39 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Goodwill and Other Intangible Assets (Tables) 3 Months Ended Oct. 31, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Schedule of Other Intangible Assets Other intangible assets as of OctoberÂ 31, 2024 and JulyÂ 31, 2024 consisted of the following:Â Â October 31, 2024July 31, 2024Weighted Average Amortization Period (Years)Gross Carrying AmountAccumulated AmortizationNet Book ValueWeighted Average Amortization Period (Years)Gross Carrying AmountAccumulated AmortizationNet Book ValueAmortized other intangible assets:Tradenames2$868Â (108)760Â 3$600Â (600)â€”Â Customer relationships8122,289Â (26,899)95,390Â 964,430Â (23,279)41,151Â Technology519,857Â (7,215)12,642Â 59,300Â (6,182)3,118Â Unamortized other intangible assets:TradenamesN/A7,577Â â€”Â 7,577Â N/A7,570Â â€”Â 7,570Â Total$150,591Â $(34,222)$116,369Â $81,900Â $(30,061)$51,839Â X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance with a finite life, by either major class or business segment. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2 + Details Name: us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Tables) 3 Months Ended Oct. 31, 2024 Leases [Abstract] Â Schedule of Cash Flow, Supplemental Lease Disclosures Supplemental cash flow information related to the Company's operating leases for the three months ended October 31, 2024 and 2023 was as follows:Three months ended October 31,20242023Operating cash flows from operating leases$4,619Â $4,431Â Operating lease assets obtained in exchange for new operating lease liabilities (1)7,630Â 1,656Â X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of supplemental cash flow information for the periods presented. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 41 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Loss (Tables) 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Accumulated Other Comprehensive Income (Loss), Net of Tax [Abstract] Â Â Schedule of Accumulated Other Comprehensive Income (Loss) The following table illustrates the changes in the balances of each component of accumulated other comprehensive loss, net of tax, for the three months ended October 31, 2024: Unrealized loss on cash flow hedgesUnamortized gain on post-retirement plansForeign currency translation adjustmentsAccumulated other comprehensive lossBeginning balance, July 31, 2024(149)462Â $(109,935)$(109,622)Other comprehensive loss before reclassification(1,402)â€”Â (79)(1,481)Amounts reclassified from accumulated other comprehensive loss(348)(151)â€”Â (499)Ending balance, October 31, 2024$(1,899)$311Â $(110,014)$(111,602) The changes in accumulated other comprehensive loss by component, net of tax, for the three months ended October 31, 2023 were as follows: Unrealized gain (loss) on cash flow hedgesUnamortized gain on post-retirement plansForeign currency translation adjustmentsAccumulated other comprehensive lossBeginning balance, July 31, 2023$1,641Â $756Â $(95,458)$(93,061)Other comprehensive loss before reclassification(744)â€”Â (20,364)(21,108)Amounts reclassified from accumulated other comprehensive loss(963)(151)â€”Â (1,114)Ending balance, October 31, 2023(66)605Â $(115,822)$(115,283) Schedule of Income Tax Benefit on the Components of Other Comprehensive Loss The following table illustrates the income tax benefit (expense) on the components of other comprehensive loss for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Income tax benefit (expense) related to items of other comprehensive loss:Cash flow hedges$52Â $(128) Â X - Definition[Table Text Block] for other comprehensive income , tax [Table] + ReferencesNo definition available. + Details Name: brc_OtherComprehensiveIncomeTaxTableTextBlock Namespace Prefix: brc_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTaxAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accumulated other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 42 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information (Tables) 3 Months Ended Oct. 31, 2024 Segment Reporting [Abstract] Â Revenue from External Customers by Geographic Areas [Table Text Block] The following is a summary of net sales by segment and geographic region for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Net sales:Americas & AsiaAmericas$214,033Â $196,286Â Asia31,395Â 25,340Â Total$245,428Â $221,626Â Europe & AustraliaEurope116,153Â 96,333Â Australia15,484Â 14,024Â Total$131,637Â $110,357Â Total Company$377,065Â $331,983Â Schedule of Segment Reporting Information by Segment The following is a summary of segment profit for the three months ended October 31, 2024 and 2023:Three months ended October 31,20242023Segment profit:Americas & Asia$54,900Â $49,897Â Europe & Australia13,114Â 16,744Â Total Company$68,014Â $66,641Â Reconciliation of Segment Profit The following is a reconciliation of segment profit to income before income taxes for the three months ended October 31, 2024 and 2023:Three months ended October 31,Â 20242023Total profit from reportable segments$68,014Â $66,641Â Unallocated amounts:Administrative costs(9,092)(6,911)Investment and other income1,234Â 438Â Interest expense(1,356)(766)Income before income taxes$58,800Â $59,402Â X - DefinitionTabular disclosure of the reconciliation of profit (loss) from reportable segments to the consolidated income (loss) before income tax expense (benefit) and discontinued operations. Includes, but is not limited to, reconciliation after income tax if income tax is allocated to the reportable segment. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of revenue from external customers by geographic areas attributed to the entity's country of domicile and to foreign countries from which the entity derives revenue. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41 + Details Name: us-gaap_RevenueFromExternalCustomersByGeographicAreasTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the profit or loss and total assets for each reportable segment. An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-25Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 30 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_ScheduleOfSegmentReportingInformationBySegmentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 43 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation (Tables) 3 Months Ended Oct. 31, 2024 Stockholders' Equity Note [Abstract] Â Schedule of Stock Option Activity The following is a summary of stock option activity for the three months ended OctoberÂ 31, 2024:Time-Based OptionsOptions OutstandingWeighted Average Exercise PriceWeighted Average Remaining Contractual TermAggregate Intrinsic ValueOutstanding at July 31, 20241,222,046$44.46Â Grantedâ€”â€”Â Exercised(128,803)38.83Â Forfeited(1,720)50.19Â Outstanding at October 31, 20241,091,523$45.12Â 5.4$28,592Â Exercisable at October 31, 20241,010,597$44.84Â 5.2$26,754Â The following table summarizes additional stock option information:Three months ended October 31,20242023Intrinsic value of options exercised during the period (in thousands)$4,622Â $3,410Â Fair value of options vested during the period (in thousands)1,249Â 1,729Â Cash received from the exercise of stock options during the period (in thousands)5,855Â 2,598Â Tax benefit on options exercised during the period (in thousands)1,112Â 841Â Schedule of RSU Activity The following is a summary of RSU activity for the three months ended October 31, 2024:Number of SharesWeighted Average Grant Date Fair ValueNon-vested RSUs as of July 31, 2024148,991Â $52.20Â Granted88,319Â 74.63Â Vested(56,393)51.07Â Forfeited(763)58.94Â Non-vested RSUs as of October 31, 2024180,154Â $63.53Â Schedule of PRSU Activity The following is a summary of PRSU activity for the three months ended October 31, 2024:Number of SharesWeighted Average Grant Date Fair ValueNon-vested PRSUs as of July 31, 2024103,221Â $53.46Â Granted61,981Â 71.24Â Vested(8,098)64.44Â Forfeited(2,157)55.23Â Non-vested PRSUs as of October 31, 2024154,947Â $59.95Â X - DefinitionTabular disclosure of the changes in outstanding nonvested performance-based units. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfNonvestedPerformanceBasedUnitsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityNoteAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 44 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Net Income per Common Share (Tables) 3 Months Ended Oct. 31, 2024 Earnings Per Share [Abstract] Â Schedule of the Reconciliation for the Numerator and Denominator of Basic and Diluted Per Share Reconciliations of the numerator and denominator of the basic and diluted per share computations for the Companyâ€™s ClassÂ A and Class B common stock are summarized as follows:Three months ended October 31,Â 20242023Numerator (in thousands):Net income (Numerator for basic and diluted income per Class A Nonvoting Common Share)$46,783Â $47,241Â Less:Preferential dividends(736)(748)Preferential dividends on dilutive stock options(8)(5)Numerator for basic and diluted income per Class B Voting Common Share$46,039Â $46,488Â Denominator (in thousands):Denominator for basic income per share for both ClassÂ A and Class B47,732Â 48,505Â Plus: Effect of dilutive equity awards485Â 306Â Denominator for diluted income per share for both ClassÂ A and Class B48,217Â 48,811Â Net income per Class A Nonvoting Common Share:Basic$0.98Â $0.97Â Diluted$0.97Â $0.97Â Net income per Class B Voting Common Share:Basic$0.96Â $0.96Â Diluted$0.95Â $0.95Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 45 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements (Tables) 3 Months Ended Oct. 31, 2024 Fair Value Disclosures [Abstract] Â Schedule of Financial Assets and Liabilities Accounted for at Fair Value on a Recurring Basis The following table summarizes the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at OctoberÂ 31, 2024 and JulyÂ 31, 2024:Â October 31, 2024July 31, 2024Fair Value HierarchyAssets:Deferred compensation plan assets$18,180Â $20,029Â Level 1Foreign exchange contracts148Â 137Â Level 2Liabilities:Foreign exchange contracts1,614Â 730Â Level 2 X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 46 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Derivatives and Hedging Activities (Tables) 3 Months Ended Oct. 31, 2024 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Schedule of Notional Amounts of Outstanding Forward Exchange Contracts The U.S. dollar equivalent notional amounts of outstanding forward exchange contracts were as follows:Â Â October 31, 2024July 31, 2024Designated as cash flow hedges$44,448Â $59,207Â Non-designated hedges4,171Â 4,459Â Total foreign exchange contracts$48,619Â $63,666Â Schedule of Derivative Instruments, Effect on Other Comprehensive Loss The following table summarizes the amount of pre-tax gains and losses related to derivatives designated as hedging instruments:Â Three months ended October 31,20242023(Losses) gains recognized in OCI:Forward exchange contracts (cash flow hedges)$(1,338)$(294)Foreign currency denominated debt (net investment hedges)(190)1,508Â Gains reclassified from OCI into cost of goods sold:Forward exchange contracts (cash flow hedges)464Â 1,285Â Schedule of Fair Values of Derivative Instruments in the Condensed Consolidated Balance Sheets Fair values of derivative instruments in the condensed consolidated balance sheets were as follows:Â Â October 31, 2024July 31, 2024Â Â Prepaid expenses and other current assetsOther current liabilitiesLong-term ObligationsPrepaid expenses and other current assetsOther current liabilitiesLong-term ObligationsDerivatives designatedÂ as hedgingÂ instruments:Foreign exchange contracts (cash flow hedges)$148Â $1,610Â $â€”Â $137Â $726Â $â€”Â Foreign currency denominated debt (net investment hedges)â€”Â â€”Â 34,251Â â€”Â â€”Â 34,060Â Derivatives not designated as hedging instruments:Foreign exchange contracts (non-designated hedges)â€”Â 4Â â€”Â â€”Â 4Â â€”Â Total derivative instruments$148Â $1,614Â $34,251Â $137Â $730Â $34,060Â X - ReferencesNo definition available. + Details Name: us-

gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the effective portion of the gains and losses on derivative instruments designated (and non-derivative instruments) designated and qualifying in cash flow hedges and net investment hedges that was recognized in other comprehensive income (loss) during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4C + Details Name: us-gaap_ScheduleOfDerivativeInstrumentsEffectOnOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the location and fair value amounts of derivative instruments (and nonderivative instruments that are designated and qualify as hedging instruments) reported in the statement of financial position. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4B -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4B + Details Name: us-gaap_ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the notional amounts of outstanding derivative positions. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 1A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1A + Details Name: us-gaap_ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 47 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Acquisition (Tables) 3 Months Ended Oct. 31, 2024 Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Â Schedule of Recognized Identified Assets Acquired and Liabilities Assumed The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the date of the acquisition: Cash and cash equivalents$7,667Â Accounts receivable, net24,325Â Inventories21,751Â Prepaid expenses and other current assets563Â Property, plant and equipment â€” net2,538Â Goodwill71,790Â Other intangible assets65,798Â Operating lease assets6,981Â Other assets1,061Â Accounts payable(17,813)Accrued compensation and benefits(9,347)Taxes, other than income taxes(6,857)Accrued income taxes(1,855)Other current liabilities(18,157)Operating lease liabilities(6,980)Other liabilities(6,908)Net assets acquired$134,557Â Less: cash acquired(7,667)Fair value of total consideration$126,890Â The final purchase price allocation is subject to post-closing adjustments pursuant to the terms of the securities sale and purchase agreement, as well as the finalization of certain accounts, primarily intangible assets and deferred tax adjustments. The goodwill for this acquisition is not deductible for tax purposes. Business Acquisition, Pro Forma Information The following table presents the unaudited pro forma operating results for the three months ended October 31, 2024 and 2023, reflecting the acquisition of Gravotech as if it had occurred at the beginning of fiscal year 2024. The unaudited pro forma operating results for the three months ended October 31, 2024 do not contain any adjustments to the accompanying condensed consolidated financial statements. The unaudited pro forma operating results for the three months ended October 31, 2023 include Gravotechâ€™s normal operating results and pro forma adjustments to include cumulative expenses, net of tax, for the nonrecurring fair value adjustment to inventory, amortization expense for acquired intangible assets and interest expense on acquisition-related debt. The unaudited pro forma operating results are presented for comparative purposes only and do not necessarily reflect future operating results or those that would have occurred had the acquisition been completed at the beginning of fiscal year 2024.Â Three months ended October 31,20242023Net sales, pro forma$377,065Â $361,109Â Net income, pro forma46,783Â 43,535Â X - DefinitionTabular disclosure of pro forma results of operations for a material business acquisition or series of individually immaterial business acquisitions that are material in the aggregate. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionProFormaInformationTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationAndAssetAcquisitionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the amounts recognized as of the acquisition date for each major class of assets acquired and liabilities assumed. May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Paragraph 1 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 48 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Additional Balance Sheet Disclosures - (Details) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Inventory Disclosure [Abstract] Â Â Finished products $ 103,375 $ 89,430 Work-in-process 27,029 24,601 Raw materials and supplies 48,284 38,698 Total inventories 178,688 152,729 Property, Plant and Equipment, Gross [Abstract] Â Â Accumulated Depreciation of PPE $ (308,128) $ (304,199) X - DefinitionAmount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryRawMaterialsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryWorkInProcessNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_PropertyPlantAndEquipmentGrossAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 49 R38.htm IDEA: XBRL DOCUMENT v3.24.3 Other Intangible Assets (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Other Intangible Assets [Line Items] Â Â Intangible Assets, Gross (Excluding Goodwill) $ 150,591 $ 81,900 Accumulated Amortization (34,222) (30,061) Net Book Value 116,369 51,839 Indefinite-lived Intangible Assets (Excluding Goodwill) $ 7,577 $ 7,570 Tradenames [Member] Â Â Other Intangible Assets [Line Items] Â Â Weighted Average Amortization Period 2 years 3 years Finite-Lived Intangible Assets, Gross $ 868 $ 600 Accumulated Amortization (108) (600) Finite-Lived Intangible Assets, Net $ 760 $ 0 Customer Relationships [Member] Â Â Other Intangible Assets [Line Items] Â Â Weighted Average Amortization Period 8 years 9 years Finite-Lived Intangible Assets, Gross $ 122,289 $ 64,430 Accumulated Amortization (26,899) (23,279) Finite-Lived Intangible Assets, Net $ 95,390 $ 41,151 Technology [Member] Â Â Other Intangible Assets [Line Items] Â Â Weighted Average Amortization Period 5 years 5 years Finite-Lived Intangible Assets, Gross $ 19,857 $ 9,300 Accumulated Amortization (7,215) (6,182) Finite-Lived Intangible Assets, Net $ 12,642 $ 3,118 X - DefinitionUseful life of finite-lived intangible assets, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetUsefulLife Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionAccumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAccumulatedAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount before amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 928 -SubTopic 340 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478859/928-340-50-1 + Details Name: us-gaap_FiniteLivedIntangibleAssetsGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of assets, excluding financial assets and goodwill, lacking physical substance and having a projected indefinite period of benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2 + Details Name: us-gaap_IndefiniteLivedIntangibleAssetsExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount before accumulated amortization of intangible assets, excluding goodwill. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_IntangibleAssetsGrossExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_TradeNamesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_CustomerRelationshipsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_TechnologyBasedIntangibleAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 50 R39.htm IDEA: XBRL DOCUMENT v3.24.3 Intangible Assets - Additional Information (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Goodwill and Intangible Assets Disclosure [Abstract] Â Â Amortization of Intangible Assets $ 4,713 $ 2,355 X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-2 + Details Name: us-gaap_AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Leases [Abstract] Â Â Operating Lease, Cost $ 4,735 $ 4,065 Operating cash flows from operating leases 4,619 4,431 Operating lease assets obtained in exchange for new operating lease liabilities (1) $ 7,630 $ 1,656 X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase in right-of-use asset obtained in exchange for operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 52 R41.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Loss, Net of Tax (Detail) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Accumulated Other Comprehensive Income (Loss) [Line Items] Â Â Beginning balance $ (109,622) $ (93,061) Other comprehensive loss before reclassification (1,481) (21,108) Amounts reclassified from accumulated other comprehensive loss (499) (1,114) Ending balance (111,602) (115,283) Unrealized loss on cash flow hedges Â Â Accumulated Other Comprehensive Income (Loss) [Line Items] Â Â Beginning balance (149) 1,641 Other comprehensive loss before reclassification (1,402) (744) Amounts reclassified from accumulated other comprehensive loss (348) (963) Ending balance (1,899) (66) Unamortized gain on post-retirement plans Â Â Accumulated Other Comprehensive Income (Loss) [Line Items] Â Â Beginning balance 462 756 Other comprehensive loss before reclassification 0 0 Amounts reclassified from accumulated other comprehensive loss (151) (151) Ending balance 311 605 Foreign currency translation adjustments Â Â Accumulated Other Comprehensive Income (Loss) [Line Items] Â Â Beginning balance (109,935) (95,458) Other comprehensive loss before reclassification (79) (20,364) Amounts reclassified from accumulated other comprehensive loss 0 0 Ending balance $ (110,014) $ (115,822) X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount after tax, before reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15 + Details Name: us-gaap_OtherComprehensiveIncomeLossBeforeReclassificationsNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15 + Details Name: us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedGainLossNetCashFlowHedgeParentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedTranslationAdjustmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 53 R42.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Income, Tax (Detail) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Other Comprehensive Income (Loss), Tax [Abstract] Â Â Cash flow hedges $ 52 $ (128) X - DefinitionAmount, after reclassification, of tax expense (benefit) for gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-12 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossTaxAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 54 R43.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Jul. 31, 2024 Revenue Recognition [Abstract] Â Â Â Contract with Customer, Liability $ 2,973 Â $ 2,947 Deferred Revenue, Revenue Recognized $ 337 $ 314 Â Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year 32.00% Â Â Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year 31.00% Â Â X - DefinitionRemaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year + ReferencesNo definition available. + Details Name: brc_RemainingPerformanceObligationsExpectedAsRevenueDuringTheRemainderOfTheCurrentFiscalYear Namespace Prefix: brc_ Data Type: dtr-types1:percentItemType Balance Type: na Period Type: instant X - DefinitionRemaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year + ReferencesNo definition available. + Details Name: brc_RemainingPerformanceObligationsExpectedAsRevenueOverTheNextFullFiscalYear Namespace Prefix: brc_ Data Type: dtr-types1:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of revenue recognized that was previously reported as deferred or unearned revenue. + ReferencesNo definition available. + Details Name: us-gaap_DeferredRevenueRevenueRecognized1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 55 R44.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Schedule of Segment Reporting Information By Segment (Detail) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Segment Reporting Information [Line Items] Â Â Net sales $ 377,065 $ 331,983 Segment Profit 68,014 66,641 Americas & Asia Â Â Segment Reporting Information [Line Items] Â Â Net sales 245,428 221,626 Segment Profit 54,900 49,897 Europe & Australia Â Â Segment Reporting Information [Line Items] Â Â Net sales 131,637 110,357 Segment Profit 13,114 16,744 Americas | Americas & Asia Â Â Segment Reporting Information [Line Items] Â Â Net sales 214,033 196,286 Asia | Americas & Asia Â Â Segment Reporting Information [Line Items] Â Â Net sales 31,395 25,340 Europe | Europe & Australia Â Â Segment Reporting Information [Line Items] Â Â Net sales 116,153 96,333 Australia | Europe & Australia Â Â Segment Reporting Information [Line Items] Â Â Net sales $ 15,484 $ 14,024 X - DefinitionProfit for reportable segments. + ReferencesNo definition available. + Details Name: brc_ProfitForReportableSegments Namespace Prefix: brc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to

customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingInformationLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_StatementBusinessSegmentsAxis=brc_AmericasAsiaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=brc_EuropeAustraliaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=srt_AmericasMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=srt_AsiaPacificMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=srt_EuropeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_AU Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R45.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Net Income Reconciliation (Detail) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Segment Reconciliation [Abstract] Â Â Total profit from reportable segments $ 68,014 $ 66,641 Unallocated amounts: Â Â Administrative costs (9,092) (6,911) Investment and other income 1,234 438 Interest expense (1,356) (766) Income before income taxes $ 58,800 $ 59,402 X - DefinitionAdministrative costs. + ReferencesNo definition available. + Details Name: brc_AdministrativeCosts Namespace Prefix: brc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionProfit for reportable segments. + ReferencesNo definition available. + Details Name: brc_ProfitForReportableSegments Namespace Prefix: brc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionUnallocated amounts. + ReferencesNo definition available. + Details Name: brc_UnallocatedAmountsAbstract Namespace Prefix: brc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-24Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap_InterestExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_ReconciliationFromSegmentTotalsToConsolidatedAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 57 R46.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Based Compensation - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Share-based compensation expense $ 5,813 $ 4,163 Share-based Payment Arrangement, Expense, Tax Benefit 632 $ 425 Stock Option [Member] Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Unrealized compensation cost related to share-based compensation, pre tax $ 674 Â Weighted average period remaining 1 year 6 months Â Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Period 3 years Â Share-based Compensation Arrangement by Share-based Payment Award, Expiration Period 10 years Â Restricted Stock Units (RSUs) Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Unrealized compensation cost related to share-based compensation, pre tax $ 6,090 Â Weighted average period remaining 2 years 4 months 24 days Â Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Period 3 years Â Performance Shares [Member] Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Unrealized compensation cost related to share-based compensation, pre tax $ 6,812 Â Weighted average period remaining 2 years 3 months 18 days Â Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Period 3 years Â X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cost not yet recognized for nonvested award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of tax benefit for recognition of expense of award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionPeriod over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -

Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPeriod from grant date that an equity-based award expires, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R47.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation Stock Options Outstanding (Details) 3 Months Ended Oct. 31, 2024 shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding [Roll Forward] Â Options Outstanding, Beginning Balance 1,222,046 Options, Grants in Period 0 Options, Exercised in Period (128,803) Options, Forfeited or expired in Period 1,720 Options Outstanding, Ending Balance 1,091,523 Options Exercisable 1,010,597 X - DefinitionFor presentations that combine terminations, the number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan or that expired. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionGross number of share options (or share units) granted during the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of options outstanding, including both vested and non-vested options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of fully vested and expected to vest exercisable options that may be converted into shares under option plan. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of share options (or share units) exercised during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 59 R48.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation Stock Options Weighted Average Exercise Price (Details) 3 Months Ended Oct. 31, 2024 $ / shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract] Â Options Outstanding, Beginning Balance, Weighted Average Exercise Price $ 44.46 Options, Grants in Period, Weighted Average Exercise Price 0 Options, Exercises in Period, Weighted Average Exercise Price 38.83 Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price 50.19 Options Outstanding, Ending Balance, Weighted Average Exercise Price 45.12 Options Exercisable, Weighted Average Exercise Price $ 44.84 X - DefinitionThe weighted-average price as of the balance sheet date at which grantees can acquire the shares reserved for issuance on vested portions of options outstanding and currently exercisable under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionWeighted average price of options that were either forfeited or expired. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price at which option holders acquired shares when converting their stock options into shares. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average per share amount at which grantees can acquire shares of common stock by exercise of options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration XML 60 R49.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation Stock Options - Additional Disclosures (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Options Outstanding, Weighted Average Remaining Contractual Term 5 years 4 months 24 days Â Options Exercisable, Weighted Average Remaining Contractual Term 5 years 2 months 12 days Â Options, Outstanding, Intrinsic Value $ 28,592 Â Options, Exercisable, Intrinsic Value 26,754 Â Proceeds from exercise of stock options 5,855 $ 2,598 Stock Option [Member] Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Options, Exercises in Period, Intrinsic Value 4,622 3,410 Fair value of options vested 1,249 1,729 Proceeds from exercise of stock options 5,855 2,598 Share-based Payment Arrangement, Exercise of Option, Tax Benefit $ 1,112 $ 841 X - DefinitionAmount of tax benefit from exercise of option under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromExerciseOfStockOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from exercise of option under share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher

FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of accumulated difference between fair value of underlying shares on dates of exercise and exercise price on options exercised (or share units converted) into shares. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount by which the current fair value of the underlying stock exceeds the exercise price of options outstanding. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingIntrinsicValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of difference between fair value of the underlying shares reserved for issuance and exercise price of vested portions of options outstanding and currently exercisable. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionWeighted average remaining contractual term for vested portions of options outstanding and currently exercisable or convertible, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for option awards outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Subparagraph (e)(1) -Name Accounting Standards Codification -Paragraph 2 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionFair value of options vested. Excludes equity instruments other than options, for example, but not limited to, share units, stock appreciation rights, restricted stock. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedInPeriodFairValue1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 61 R50.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Summary of RSU and PRSU Activity (Detail) - USD ($) $ / shares in Units, $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Restricted Stock Units (RSUs) Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Non-vested as of July 31, 2023 148,991 Â Equity Instruments Other than Options, Grants in Period 88,319 Â Equity Instruments Other than Options, Vested in Period (56,393) Â Equity Instruments Other than Options, Forfeited in Period (763) Â Non-vested as of October 31, 2023 180,154 Â Non-vested as of July 31, 2023, Weighted Average Grant Date Fair Value $ 52.20 Â Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value 74.63 $ 54.80 Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value 51.07 Â Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value 58.94 Â Non-vested as of October 31, 2023, Weighted Average Grant Date Fair Value $ 63.53 Â Equity Instruments Other than Options, Vested in Period, Fair Value $ 4,201 $ 2,974 Performance Shares [Member] Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Non-vested as of July 31, 2023 103,221 Â Equity Instruments Other than Options, Grants in Period 61,981 Â Equity Instruments Other than Options, Vested in Period (8,098) Â Equity Instruments Other than Options, Forfeited in Period (2,157) Â Non-vested as of October 31, 2023 154,947 Â Non-vested as of July 31, 2023, Weighted Average Grant Date Fair Value $ 53.46 Â Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value 71.24 $ 51.16 Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value 64.44 Â Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value 55.23 Â Non-vested as of October 31, 2023, Weighted Average Grant Date Fair Value $ 59.95 Â Equity Instruments Other than Options, Vested in Period, Fair Value $ 595 $ 141 X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not exercised or put into effect as a result of the occurrence of a terminating event. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionFair value of share-based awards for which the grantee gained the right by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodTotalFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe weighted average fair value as of grant date pertaining to an equity-based award plan other than a stock (or unit) option plan for which the grantee gained the right during the reporting period, by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash in accordance with the terms of the arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -

Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.3 Net Income per Common Share - Reconciliation of Numerator and Denominator of Basic and Diluted Per Share (Detail) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Earnings Per Share [Line Items] Â Â Net income $ 46,783 $ 47,241 Denominator for basic income per share for both ClassÂ A and Class B 47,732 48,505 Plus: Effect of dilutive equity awards 485 306 Denominator for diluted income per share for both ClassÂ A and Class B 48,217 48,811 Class A Nonvoting Common Stock Â Â Earnings Per Share [Line Items] Â Â Basic $ 0.98 $ 0.97 Diluted $ 0.97 $ 0.97 Class B Voting Common Stock Â Â Earnings Per Share [Line Items] Â Â Preferential dividends $ (736) $ (748) Preferential dividends on dilutive stock options (8) (5) Numerator for basic and diluted income per Class B Voting Common Share $ 46,039 $ 46,488 Basic $ 0.96 $ 0.96 Diluted $ 0.95 $ 0.95 X - DefinitionEarnings Per Share [Line Items] + ReferencesNo definition available. + Details Name: brc_EarningsPerShareLineItems Namespace Prefix: brc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) to net income used for calculating diluted earnings per share (EPS), resulting from the assumed exercise of dilutive convertible securities excluding adjustments related to ESOP convertible preferred stock, stock options, and restrictive stock units. + ReferencesNo definition available. + Details Name: us-gaap_DilutiveSecuritiesEffectOnBasicEarningsPerShareOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax of income (loss) from continuing operations attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-18 + Details Name: us-gaap_IncomeLossFromContinuingOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480454/718-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-23Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-28A + Details Name: us-gaap_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -

Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow in the form of ordinary dividends to common shareholders of the parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfDividendsCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassAMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_CommonClassBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 63 R52.htm IDEA: XBRL DOCUMENT v3.24.3 Net Income per Common Share - Additional Information (Detail) - shares 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Earnings Per Share [Abstract] Â Â Anti-dilutive Shares 17,278 313,787 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidiluteveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 64 R53.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Financial Assets and Liabilities Accounted for at Fair Value on Recurring Basis (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Fair Value, Inputs, Level 1 [Member] | Other Assets [Member] Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Deferred compensation plan assets $ 18,180 $ 20,029 Fair Value, Inputs, Level 2 [Member] | Prepaid expenses and other current assets [Member] Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Foreign exchange contracts 148 137 Fair Value, Inputs, Level 2 [Member] | Other current liabilities [Member] Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Foreign exchange contracts $ 1,614 $ 730 X - DefinitionCarrying amount as of the balance sheet date of assets held under deferred compensation agreements. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_DeferredCompensationPlanAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3 + Details Name: us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value portion of asset contracts related to the exchange of different currencies, including, but not limited to, foreign currency options, forward contracts, and swaps. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ForeignCurrencyContractAssetFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value portion of liability contracts related to the exchange of different currencies, including, but not limited to, foreign currency options, forward (delivery or nondelivery) contracts, and swaps entered into. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ForeignCurrencyContractsLiabilityFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_PrepaidExpensesAndOtherCurrentAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherCurrentLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.3 Derivatives and Hedging Activities Notional Amount of Derivative Contracts (Details) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Derivative [Line Items] Â Â Derivative, Notional Amount $ 48,619 $ 63,666 Designated as hedging instruments [Member] Â Â Derivative [Line Items] Â Â Derivative, Notional Amount 44,448 59,207 Not designated as hedging Instruments [Member Â Â Derivative [Line Items] Â Â Derivative, Notional Amount $ 4,171 $ 4,459 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-5 + Details Name: us-gaap_DerivativeLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNominal or face amount used to calculate payment on derivative. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1BReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1A + Details Name: us-gaap_DerivativeNotionalAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 66 R55.htm IDEA: XBRL DOCUMENT v3.24.3 Derivative Instruments and Hedging Activities Pre-Tax Gains and Losses related to Foreign Exchange Contracts (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Â Net loss recognized in other comprehensive loss $ (1,338) $ (294) Foreign currency denominated debt (net investment hedges) (190) 1,508 Forward exchange contracts (cash flow hedges) $ 464 $ 1,285 X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net gains or losses on foreign currency cash flow hedges reclassified during the period to earnings from accumulated other comprehensive income upon the hedged transaction affecting earnings. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4C + Details Name: us-gaap_ForeignCurrencyCashFlowHedgeGainLossReclassifiedToEarningsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax and reclassification, of gain (loss) from derivative instrument designated and qualifying cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4CReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480627/815-20-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4A -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax and reclassification, of gain (loss) from derivative designated and qualifying as net investment hedge. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4CCC -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4CCC + Details Name: us-gaap_OtherComprehensiveIncomeLossNetInvestmentHedgeGainLossBeforeReclassificationAndTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 67 R56.htm IDEA: XBRL DOCUMENT v3.24.3 Derivatives and Hedging Activities - Fair Values of Derivative Instruments in Consolidated Balance Sheets (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Prepaid expenses and other current assets [Member] Â Â

Derivatives, Fair Value [Line Items] Â Â Derivatives Assets $ 148 $ 137 Other current liabilities [Member] Â Â Derivatives, Fair Value [Line Items] Â Â Derivatives Liabilities $ 1,614 $ 730 Foreign Line of Credit Â Â Derivatives, Fair Value [Line Items] Â Â Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Other Long-Term Debt, Noncurrent Other Long-Term Debt, Noncurrent Designated as hedging instruments [Member] | Prepaid expenses and other current assets [Member] | Foreign Exchange Contract | Cash Flow Hedging [Member] Â Â Derivatives, Fair Value [Line Items] Â Â Derivatives Assets $ 148 $ 137 Designated as hedging instruments [Member] | Other current liabilities [Member] | Foreign Exchange Contract | Cash Flow Hedging [Member] Â Â Derivatives, Fair Value [Line Items] Â Â Derivatives Liabilities $ 1,610 $ 726 Designated as hedging instruments [Member] | Foreign Line of Credit | Net Investment Hedging [Member] Â Â Derivatives, Fair Value [Line Items] Â Â Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Other Long-Term Debt, Noncurrent Other Long-Term Debt, Noncurrent Not designated as hedging Instruments [Member | Prepaid expenses and other current assets [Member] | Foreign Exchange Contract | Cash Flow Hedging [Member] Â Â Derivatives, Fair Value [Line Items] Â Â Derivatives Assets $ 0 $ 0 Not designated as hedging Instruments [Member | Other current liabilities [Member] | Foreign Exchange Contract | Cash Flow Hedging [Member] Â Â Derivatives, Fair Value [Line Items] Â Â Derivatives Liabilities $ 4 $ 4 X - DefinitionFair value, before effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets elected not to be offset. Excludes assets not subject to a master netting arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-7Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 4D -Subparagraph (c)(2) -SubTopic 20 -Topic 860 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481326/860-20-50-4D + Details Name: us-gaap_DerivativeFairValueOfDerivativeAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, before effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities elected not to be offset. Excludes liabilities not subject to a master netting arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-7Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 4D -Subparagraph (c)(2) -SubTopic 20 -Topic 860 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481326/860-20-50-4D + Details Name: us-gaap_DerivativeFairValueOfDerivativeLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionIndicates line item in statement of financial position that includes derivative liability classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4A + Details Name: us-gaap_DerivativeLiabilityNoncurrentStatementOfFinancialPositionExtensibleEnumeration Namespace Prefix: us-gaap_ Data Type: enum2:enumerationSetItemType Balance Type: na Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_DerivativesFairValueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_PrepaidExpensesAndOtherCurrentAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherCurrentLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_ForeignLineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeContractMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis=us-gaap_CashFlowHedgingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis=us-gaap_NetInvestmentHedgingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 68 R57.htm IDEA: XBRL DOCUMENT v3.24.3 Derivatives and Hedging Activities - Additional Information (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Jul. 31, 2024 Oct. 31, 2023 Jul. 31, 2023 Derivative [Line Items] Â Â Â Â Derivative maturity 18 months Â Â Â Foreign Currency Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months $ (1,926) $ 124 Â Â Accumulated other comprehensive loss (111,602) (109,622) $ (115,283) $ (93,061) Net Investment Hedging [Member] Â Â Â Â Derivative [Line Items] Â Â Â Â Accumulated other comprehensive loss $ (1,427) $ (1,237) Â Â X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-5 + Details Name: us-gaap_DerivativeLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPeriod remaining until the derivative contract matures, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap_DerivativeRemainingMaturity1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionThe estimated net amount of unrealized gains or losses on foreign currency cash flow hedges at the reporting date expected to be reclassified to earnings within the next 12 months. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480870/815-30-50-1 + Details Name: us-gaap_ForeignCurrencyCashFlowHedgeGainLossToBeReclassifiedDuringNext12Months Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis=us-gaap_NetInvestmentHedgingMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 69 R58.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes Effective Income Tax Rate (Details) 3 Months Ended Oct. 31, 2024 Rate Oct. 31, 2023 Rate Income Tax Disclosure [Abstract] Â Â Effective Income Tax Rate Reconciliation, Percent 20.40% 20.50% X - DefinitionPercentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231 + Details Name: us-gaap_EffectiveIncomeTaxRateContinuingOperations Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 70 R59.htm IDEA: XBRL DOCUMENT v3.24.3 Business Combinations, Descriptions (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 01, 2024 Aug. 01, 2024 Jul. 31, 2024 Business Acquisition [Line Items] Â Â Â Â Â Payments to Acquire Businesses, Net of Cash Acquired $ 140,625 $ 0 Â Â Â Goodwill $ 671,705 Â Â Â $ 589,611 Gravotech Acquisition Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Business Acquisition, Name of Acquired Entity Gravotech Â Â Â Â Business Acquisition, Effective Date of Acquisition Aug. 01, 2024 Â Â Â Â Business Acquisition, Description of Acquired Entity Headquartered in Lyon, France, Gravotech is a leader in the design, manufacture and distribution of innovative solutions for specialized engraving, marking and cutting, offering laser, mechanical engraving, scribing and dot peen capabilities across multiple industries. The acquisition of Gravotech expands the Companyâ€™s identification product offerings and research and development capabilities to include specialized direct part marking and engraving expertise. Â Â Â Â Goodwill Â Â Â $ 71,790 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Operating Lease Assets Â Â Â $ 6,981 Â AB&R Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Business Acquisition, Name of Acquired Entity AB&R Â Â Â Â Business Acquisition, Effective Date of Acquisition Oct. 01, 2024 Â Â Â Â Business Combination, Reason for Business Combination Based in Phoenix, Arizona, AB&R provides integrated solutions for asset tracking, inventory management, and workflow optimization using advanced identification and tracking technologies, including barcoding, radio frequency identification (â€œRFIDâ€) and Internet of Things (â€œIoTâ€)-based systems. Â Â Â Â Payments to Acquire Businesses, Net of Cash Acquired $ 15,625 Â Â Â Â Business Acquisition, Goodwill, Expected Tax Deductible Amount Â Â $ 10,877 Â Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Indefinite-Lived Intangible Assets Â Â 4,600 Â Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Operating Lease Assets Â Â $ 148 Â Â Business Combination, Acquisition Related Costs $ 305 Â Â Â Â X - DefinitionWith respect to a business combination completed during the period, this element provides a description of the business, other than the name, which may include the industry, size, products and other important information. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionDescriptionOfAcquiredEntity Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDate when the acquirer obtains control of the acquiree, in YYYY-MM-DD format. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 25 -Paragraph 7 -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479405/805-10-25-7Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 25 -Paragraph 6 -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479405/805-10-25-6 + Details Name: us-gaap_BusinessAcquisitionEffectiveDateOfAcquisition1 Namespace Prefix: us-gaap_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionName of the acquired entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionNameOfAcquiredEntity Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of goodwill arising from a business combination that is expected to be deductible for tax purposes. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1 + Details Name: us-gaap_BusinessAcquisitionPurchasePriceAllocationGoodwillExpectedTaxDeductibleAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThis element represents acquisition-related costs incurred to effect a business combination which costs have been expensed during the period. Such costs include finder's fees; advisory, legal, accounting, valuation, and other professional or consulting fees; general administrative costs, including the costs of maintaining an internal acquisitions department; and may include costs of registering and issuing debt and equity securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 25 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479405/805-10-25-23 + Details Name: us-gaap_BusinessCombinationAcquisitionRelatedCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThis element represents a description of the primary reason for the business combination which may consist of general categories such as top-line growth, synergistic benefits, market share, and diversification and the more detailed factors that might apply. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessCombinationReasonForBusinessCombination Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of assets acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of assets, excluding financial assets and goodwill, that lack physical substance, having a projected indefinite period of benefit, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-

gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_GravotechAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_ABRAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 71 R60.htm IDEA: XBRL DOCUMENT v3.24.3 Acquisition Fair Values of the Assets Acquired and Liabilities Assumed (Details) - USD ($) $ in Thousands Oct. 31, 2024 Oct. 01, 2024 Aug. 01, 2024 Jul. 31, 2024 Business Acquisition [Line Items] Â Â Â Â Goodwill $ 671,705 Â Â $ 589,611 Gravotech Acquisition Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents Â Â $ (7,667) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables Â Â 24,325 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory Â Â 21,751 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Prepaid Expense and Other Assets Â Â 563 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment [Abstract] Â Â 2,538 Â Goodwill Â Â 71,790 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill Â Â 65,798 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Operating Lease Assets Â Â 6,981 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Other Noncurrent Assets Â Â 1,061 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Accounts Payable Â Â (17,813) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits Â Â (9,347) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes Â Â (6,857) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities Â Â (1,855) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Other Â Â (18,157) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Lease Obligation Â Â (6,980) Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other Â Â (6,908) Â Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net Â Â 134,557 Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Â Â 126,890 Â Gravotech Acquisition | Americas & Asia Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Goodwill Â Â 49,874 Â Gravotech Acquisition | Europe & Australia Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Goodwill Â Â $ 21,916 Â AB&R Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Operating Lease Assets Â $ 148 Â Â Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Indefinite-Lived Intangible Assets Â 4,600 Â Â AB&R | Americas & Asia Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Goodwill Â $ 10,877 Â Â X - DefinitionBusiness Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits + ReferencesNo definition available. + Details Name: brc_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAccruedCompensationAndBenefits Namespace Prefix: brc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionBusiness Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes + ReferencesNo definition available. + Details Name: brc_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedTaxesOtherThanIncomeTaxes Namespace Prefix: brc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionBusiness Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net + ReferencesNo definition available. + Details Name: brc_BusinessCombinationRecognizedIdentifiableAssetsAcquiredIncludingCashAndLiabilitiesAssumedNet Namespace Prefix: brc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of assets acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease obligation assumed in business combination. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCapitalLeaseObligation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions, acquired at the acquisition date. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsPrepaidExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount due from customers or clients for goods or services, including trade receivables, that have been delivered or sold in the normal course of business, and amounts due from others, including related parties expected to be converted to cash, sold or exchanged within one year or the normal operating cycle, if longer, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities incurred for goods and services received that are used in an entity's business and related party payables, assumed at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilitiesAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of other liabilities due within one year or within the normal operating cycle, if longer, assumed at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilitiesOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of assets, excluding financial assets and goodwill, that lack physical substance, having a projected indefinite period of benefit, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of intangible assets, excluding goodwill, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibleAssetsOtherThanGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of inventory recognized as of the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities assumed at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount recognized as of the acquisition date for the identifiable assets acquired in excess of (less than) the aggregate liabilities assumed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of other liabilities due after one year or the normal operating cycle, if longer, assumed at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNoncurrentLiabilitiesOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of other assets expected to be realized or consumed after one year or the normal operating cycle, if longer, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedOtherNoncurrentAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of property, plant, and equipment recognized as of the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -

Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_GravotechAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=brc_AmericasAsiaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=brc_EuropeAustraliaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_ABRAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 72 R61.htm IDEA: XBRL DOCUMENT v3.24.3 Business Combinations, Pro Forma Information, Gravotech (Details) - Gravotech Acquisition - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Business Acquisition, Pro Forma Information, Nonrecurring Adjustment [Line Items] Â Â Business Acquisition, Pro Forma Revenue $ 377,065 $ 361,109 Business Acquisition, Pro Forma Net Income (Loss) 46,783 $ 43,535 Business Combination, Pro Forma Information, Revenue of Acquiree since Acquisition Date, Actual 29,475 Â Business Combination, Pro Forma Information, Earnings or Loss of Acquiree since Acquisition Date, Actual $ 4,685 Â X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_BusinessAcquisitionProFormaInformationNonrecurringAdjustmentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe pro forma net Income or Loss for the period as if the business combination or combinations had been completed at the beginning of a period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionsProFormaNetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe pro forma revenue for a period as if the business combination or combinations had been completed at the beginning of the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionsProFormaRevenue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThis element represents the amount of earnings or loss of the acquiree since the acquisition date included in the consolidated income statement for the reporting period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessCombinationProFormaInformationEarningsOrLossOfAcquireeSinceAcquisitionDateActual Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThis element represents the amount of revenue of the acquiree since the acquisition date included in the consolidated income statement for the reporting period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessCombinationProFormaInformationRevenueOfAcquireeSinceAcquisitionDateActual Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_GravotechAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 73 R62.htm IDEA: XBRL DOCUMENT v3.24.3 Acquisition - Additional Information (Details) - USD ($) $ in Thousands 3 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 01, 2024 Aug. 01, 2024 Jul. 31, 2024 Business Acquisition [Line Items] Â Â Â Â Payments to Acquire Businesses, Net of Cash Acquired $ 140,625 $ 0 Â Â Â Goodwill 671,705 Â Â Â $ 589,611 Gravotech Acquisition Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Goodwill Â Â Â $ 71,790 Â Amortization 2,326 Â Â Â Â Gravotech Acquisition | Americas & Asia Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Goodwill Â Â Â $ 49,874 Â Gravotech Acquisition | Fair Value Adjustment to Inventory Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Cumulative expenses, net of tax, adjusted in pro forma (4,115) Â Â Â Â AB&R Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Payments to Acquire Businesses, Net of Cash Acquired 15,625 Â Â Â Â Business Combination, Acquisition Related Costs $ 305 Â Â Â Â Business Acquisition, Goodwill, Expected Tax Deductible Amount Â Â $ 10,877 Â Â AB&R | Americas & Asia Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Goodwill Â Â $ 10,877 Â Â X - DefinitionThe aggregate amount of recurring noncash expense charged against earnings in the period to allocate the cost of assets over their estimated remaining economic lives. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_AdjustmentForAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of goodwill arising from a business combination that is expected to be deductible for tax purposes. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1 + Details Name: us-gaap_BusinessAcquisitionPurchasePriceAllocationGoodwillExpectedTaxDeductibleAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThis element represents acquisition-related costs incurred to effect a business combination which costs have been expensed during the period. Such costs include finder's fees; advisory, legal, accounting, valuation, and other professional or consulting fees; general administrative costs, including the costs of maintaining an internal acquisitions department; and may include costs of registering and issuing debt and equity securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 25 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479405/805-10-25-23 + Details Name: us-gaap_BusinessCombinationAcquisitionRelatedCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 31: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4JReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4KReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-2Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_GravotechAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=brc_AmericasAsiaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_NonrecurringAdjustmentAxis=us-gaap_FairValueAdjustmentToInventoryMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=brc_ABRAcquisitionMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 74 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (
%T_QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(_C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " !=/W)9]:T^?.\ K @ $0
&1O8U!R;W!S+V-O&ULS9+! M3L,P#(9?!>7>NND&&E&7"]-.("$Q"<0M2KPMHDFCQ*C=V]&K1.*!^ 8^\ G MSY(;'83N(C['+F DB^EF<*U!0^$O"2 Y/3 MQ' :V@:N@
E&&%WZ+J"9B;GZ)S9W@)V30[)SJN_[LE_DW+@#A[>GQY>\;F%] M(N4UCK^2%70*N&:7R:^+A\UNRV1=U M_F/CBZ!LX-==R"]02P,$% @ 73]R69E&UL[5I;<]HX%'[OK]!X9_9M"\8V@;:T$W-
I=MNTF83M M3A^%$5B-;'EDD81_OTV23;J;/ 0LZ?O.14?GZ#AY\^XN8NB&B)3R M> +]O6N[!3+ MUES@6QHO(];JM-O=5H1I;*$81V1@?5XL:$#05%%:;U\@M.4?,_@5RU2-9:,]
M$U=!)KF(M/+Y;,7\VMX^9<_I.ATR@6XP&U@@?\YOI^1.6HCA5,+$P&IG/U9K MQ]'22("'R7V4!;I)]J/3%0@R#3LZG5C.=GSVQ.V?C,K:=#1M&N#C\7@XMLO2 MBW A(5M>5 TR M6'!VULS2
Y9>*?IUE!K9';O=05SP6.XYB1'^QL4$UFG2&98T1G*=D 4. #?$ MT4Q0?*]!MHK@PI+27)#6SRFU4!H(FLB!4>"(<7K;YH] M5Z%82=J$^!!&&N*<<^9ST6S[!Z5&T?95O-RCEU@5 9<8WS2J-
2S%UGB5P/&M MG#P=$Q+-E L&08:7)"82J3E^34@3_BNEVOZKR2.FJW"$2M"/F(9 M-AIRM1:!MG&IA&!:$L;1>$[2M!"\6:PUDSY@R.S-D77.UI$.$9)>-T(^8LZ+ MD!&_'H8X2IKMHG%8!/V>7L-
)P>B"RV;]N'Z&U3-L+([W1]072N0/]J<_Z3(T M!Z.:60]A%9JGZJ'-#ZH'C(*!?&Y!C[E>G@*-Y;&O%"N@GL!]':-*K(+ (+ M.7\N?<^E[[GT/:'2MSAD6R4)RU3393>* M$IY"&V[I4_5*E=?
EK[DHN#Q;Y.FOH70^+,_Y/%_GM,T+,T.WF)&Y M"M-2D&_#^>G%>!KB.=D$N7V85VWGV-'1^^?!4;"C[SR6'<>(\[A[J&&F,_#
M0X=Y>U^89Y7&4#04;6RL]"Q&MV"XU_$L%.!D8"V@!X.O40+R4E5@,5O& RN0 MHGQ,C$7H<.>77%_CT9+CVZ9EM6ZO*7<9;2)2.<)IF!-GJ\K>9;'!51W/55OR
ML+YJ/;053L_^6:W(GPP13A8+$DACE!>F2J+S&5.^YRM)Q%4XOT4SMA*7&+SC MYL=Q3E.X$G:V#P(RN;LYJ7IE,6>F\M\M# DL6XA9$N)-7>W5YYNTB42%(JP# 4A
M%W+C[^^3:G>,U_HL@6V$5#)DU1?*0XG!/3-R0]A4)?.NVB8+A=OB5,V[&KXF M8$0#>FZ=+2? VU[4/;07/4;SHYG@'K.' MYA,L0Z1^P7V*BH 1JV*^NJ]/^26<.[1[\8$@F_S6VZ3VW> ,?
-2K6J5D*Q$_ M2P=\'Y(&8XQ;]#1?CQ1BK::QK<;:,0QY@%CS#*%F.-^'19H:,]6+K#F"F]! MU4#E/]O4#6CV#30,9FV-J/D3@H\W/[O#;#"Q([A[8N_ 5!+ P04 M" !=/W)9U;Q_Z2<& #)(P &
'AL+W=O('$8U%P&+$Z?*J M-;'?N\Y %V1;? _H5NR]1AKED;$G_6;J7[4LW2(:4D_J"*+^;*A+PU GJ7;\ M6X2VRM_4A?NO=^FW&;R">22"NBS\$?AR?=4:MI!/ER0-Y9QM/]$"]*?S/!:* M[^^TS;?
M=EO(2X5D45&L6A %)Z:Y6F7V1]DU4KFB#6P[B07'T;]#HY_L"\5(V*1"3VT4TL M _F"IG$^/70WMY%8$T[%94>]7],U':](OLZ3\8%D!WUAL5P+E>I3_W5]1[6R M;"K>-?4:@X'WGKQ
COT.80MW#>UQX?([MKE =M=4_JHY3MES3I;G',@S=-;? MGJ4V:"II)/XQ=5@>V#4'ZAWVO4B(1Z]::H\4E&]H:_$+3W;?^MU$>Z:P5^S=
MDKT+I5>SYMM+0DVD<+EMM;^:D,"]FDB]$]D'MJD8SCE=!4)RHMCN2&1D@W.N MYY,/#\B]G\],A&!M3<)^2=@_;="^IH1+RD--FS N39!PE.2IJ6MO36)5_3@#(5S M[AX6-
R8VL*HFVZAD&X%M^A;(D"*V1#;^]?WM,UP<%!;DB$0!-TQ^(-DT&\ M0BZ+(C45%I)Y3^]00CC:D#"EZ&?KPK)10GE^AC/U^/A3-7O$MJHSLP7W"2>^ M!EB\1(\L-)Z
X8#KN6NB@JO[8NT)AWW*@?8V4 -^ET:/E!O1X!"[;7=`O9$1 M#ZRLBX< M>(BS"=&Q*].Q85?9FZX/&X]*1G,^$JR/VQ//4%0Q7,7X>:21VU3:K M2H3LDTQH9P1-
>I4%\+L _#.0=/HG!=7;Y*@VQ87@J^FXCRE3Z^?E0)9LP)+M2)!M6FX)WXOLJ7;S;O4#91>=] M;#3!(Y']7J^'?E AT4?&?/2))13-&?&-]$W8$*YL",,R\Y9^(=5!%#&.9IQM
M@M@SXA_)_#$U+B,TX4>X\B-\DA^5H#,F) G17T&B]F'?C DG]AR,'2-I$Z]$ M*U7")ZJ2Q[BZ3LOVW;V!=5D:2_YRF!I.,S"X35@3KJP)PX[C9D/+*3E,!0=\ M"<(M29^H\8 ,U]:%JU0)PXIS
AP6K_FZU9*%VP M' EQ>L-VOV\9SRMP:5V^RH?PB>M",\H#IE>!?:WRY@&$H\HEVL-KM$TH$:Z4 M",,N,U&@?@9[&Y*5D;"F#,%U=<$J&<*PN92#>!L(/5T?*.'H5GUH-
/D;&)@0(5P*$85MYRUC,U\,4<-Q7V\C8A.8XE>8X)VF,JS"Y0IS&/GU&?U"C MMQ^)LM2_0;??&PV-MP^:L!RGLAP'=I)BF>#5=(4./$?BVFUKT':, PI7U@6M M),>!-01>D#2BGDE1"OPFA,?
9NTEV_KMDY[U-UH03.943.2A%YDMU31 M?2J5VL=ZD=?8#V?2GJ(?\K1>EJ9O[F_&W:ZZ+AA@Y20;$V,E2 [L-OD4OT;? M3YS?9]*=@JL)>7(J>7+Z9Y_?9U*@@K\)H7(JH7).6F.J-;_/9$Q%/PS^-[^=
MGC/LX^&;Z=W9>UA"+P%FSY (Y.FKS?RYB?+3\CF52?9T1J?:/' (Y0O1*X@" MA72I2JV+@?IUGC\WDK^1+,D>O7AD4K(H>[FFQ*=<;Z"^7S(F=V_T#Y+1/[XS_ M U!+ P04 " !=/W)9#U?YW"T' !Z(
& 'AL+W=O:P5$ M\-18U!8D^?:W,@2#)8MDAC<-AM7ZOWK8WZ[=\R=5_"IG4FKT/,_R\J(STWIQ MUNN5XYF7'2P420S.=;& MA8 _*SF4668\@8[?&Z>=[3W-P-W/K][_JH*'8!Y$*8O-Q.Q,X $+0/H
M9@!]ZP"V&<"J0-?*JK NA1;]\T(]H<)8@S?SH9J;:C1$D^9F&4>Z@%]3&*?[MP]N;RZN;T=4E@D^CVV_7EX-[N/@R^#:X&5ZAT=>KJ_L1.D4_1I?HCY,_T0E* M 8/O0/_V>9M0WO M0>3;\.DV?
%KY8VWA+XM"YAJ)LI2Z/"/%LW80N!V84W96+L187G3@&)6R6,E. M_^,'PO%G5W1'^T-1SA"L&AJ#_+W,EV)#()WKN+:%:]&$M0^0^9#)+LHAIZDI M$AED'I&/)8(7+&N
MQ82[09"8AG$C5MN,Q&$0LX3;6T!OK=;Z"-5!%*IWK$-HWC6(>-[4YS$(: MT<2MC6^U<:^VNT(N1#I!\AFH82;8S*K2,PD3OW=P7,JY+8D%G#:$.ZP(BZE; M=[35'7EUWRLMLC=
(C*R;AR''/&EH=)@E241"M\AX*S+VIIY!):N+;E2^4>J2 M&!\S^QS)V5ZXR3;@M*CT"]=M,B$61782B8'+: FT!_Q)30SW#$77.0 MV.<3$Q8%C66RS4@21F%++B*X)B3V*O];]";>,7=5JW3EXOV=/*
(^#)GM<9F&8M.1C4F.2^#EY"_M4Z#1_1)F$ M M$WH\Q2$% 21DVAMAF+0QRT"*TI2?R87*^]1YX#;(Q9#'>9!6'0-H!UV(B? M;%46=NIRT(K3*(YX4YD+:[#&O&TOUF C_$UU7Y:*AS1+-=#76?
P1+R#?FW^/ MY6T_Z)J*Q(_%;5FU$"^FIG(&;,,NB4EDY0C;+ YXTI;.:B82+X.,Q&()*0(2 MA"DYQ+K5 U0\R%Q.TY9]'MM).,2XR0>'610E8=LQK,%&_&2[-WFLNZF+]$SD MAQ.<@V@TP=;!=!
MP+QEDFD--.H'VNLD'Y))];6@1DB3->76810%MF59:DXWZ MR?9Z1%4C'>\<6:=H!^48H;@IVF766GC2G7[2#[G;O>KXD%:;8 F&LKLVIU3:K MBHP6K37HJ!]T^V7R(:T.B&$21-;$VG:4![QU9FO:T;?
0[IO*'T_O93%'E_)! M'Z]>]:-G(YP'S?+,89?@A+54^+1&(/4CL%*KC=KW[F*;?#2A5H9PF84L:)OK M&H_4W_BMY_J01KMWBX#CS=;48<8A[;9IK&E&W]+D'==+HZ-U(G 16#K/M@B!. MVNIS6@.-
^KN\D5;C7S.536115EU.]+EJ>_2+^V'34?N]8WG;C[T&(_6#<3"9 MI ;@L$SF,<)IFJ.Q6*0M52&U:H".90%Z+UH MM[AX=^Q'\K; /JNN+0)_;?'.';KQQO=JG.;K**_-6F=OY\6P>2O_KR@>T[R$
M'F0*@_"G"+9WL7[1O;[0:E&]*WY06JMY]7$F!:R8,8#?ITKIUPOS^GG[WPWZ M_P-02P,$% @ 73]R60:B&%<4 P J@D !@ !X;"]W;W)K1 MIRGFKP.2L'77L(VW#_=T$4O]P>QUEGA!0B(?
EQ.N>F;%,J,IR01E&7 R[QI] M^RIHZ_@BX(F2M=AJ@W8R9>Q9=VYF7E9K:_)QH^G^2*6B.()ZS*V MV38@RH5DZ0:L%*0T*]_X99.'+8#MO@-&P Z%>!L $YAM%16V!IBB7L=SM; M=;1BTXTB-
P5:N:&9GL50C1Y".)]@3C(9$TDCG%S #W@,AW!^=@%G0#-XB%DN<#83'5,J39K9C#;C M#\KQT3OCWT7R$AR[M^_V;[ULV[&OHALQ[I;67>/6R^-"FVT 2)6RU8
M%2(GLSK?)9FWE7W/1K[MMII[TW1"X(Y>K]+K?5ZOVFR%5.6D9JY.M'>@Q741 MU*?;O+:Z%]HN2/XTK)YM9)JF\Q?S!?T$Q 0N8*:5TV%04O^ M;P9E1)E<;A.F51'==&,U66*?U!+ P04 " !=
M/W)90ZW,\24% !*%@ & 'AL+W=OY&N:=5T=W^FP4E0 >>PD_3^^QL>A0#& MW4I11I(!A9OR_Y_$9#T\L?>$[2@5ZC:.$C[2=$/L;7>?K'8U]?LWV-($W&Y&
MOH!ANM7Y/J5^D"O%D4X,P]%C/TRT\3!_]I".A^P@HC"A#RGBASCVT_\F-&*G MD8:UMP>/X78GL@?Z>+CWMW1%Q8_]0PHCO;(2A#%-&,@2E-+-2+O%-U/B9@JY
MQ,^0GOC9/6;L)1LL@1%F9(AH1-1H*Z,8_1.*1G?ZFI4-9F-(I[_HU,I:VAH M?>""Q:4R((C#I+CZK^5"G"F ';D"*15(6\'J43!+!3-WM$"6NS7SA3\>INR$ MTDP:K&4W^=KDVN!-
F&1A7(D4WH:@)\;3^^5LOES-9PCN5O?_+&:W3S!8/<'E M;KY\6J'[;VBQG-[?S=%7]&,U0Y_?4%\YZ>4HS!!3SMVX'X2\"OTJ3$>Z@+@ M99/HZQ+*I(!">]"8Z(XE8L?1/ EHT-37P:W*-
_+FVX0H#=ZOQ34R\14B!K$D M>*:_KVXJX)C54INY/:O'WA**DOL1E2Y-H>KDJEGI'<>FZQJ./=2/YX@E8B8> M>&8EUD!F5<@L);(IXP*Q#=HR%G#$613((!8V[+.YL>>:KM."*!%S#.)8,LXA\=-
MF,C V1)P \<;M,!)Q%SX#>3@G JJ3:^,\ 8/"DN7NA8PU '4K?UUE M,![!HI^N=P@*'7KF$%]^"Z2EAKH <("A7 M:$L3"%"4P_4#Z*(A%UG CE2&V.MBP=BSVGG>%1LXQ'(ED <5Y($2\A,3@)-U
M\DF&<]#%:1JNX[9P2L0PM(R>E,=&31R&$FJ=]&&R9K%T*4L3YY/;$'W2@B@3 M&[BFT0/QC-NPNB[%CJ8E//2Y7,LOTMHL+5VH."]EK>DWJ?TFRM LDB/E(JO(M/.79V3)(?2?
=%"&FU0Y25\HRO9X0U9R(U:2X2 2%)1!OF2[%9W9F_HI-NUV0 M,C'7<7H0UMR(U>2X*-+GF<*>F;XED_!?Y46)N_1G>YYAM+%*Q 967\/#-4MB M-4TN*GC*!970(#%PNW-(Q;"#>T#6;
(F5Y)1OA!39Z'3V.);CGFUQ2G 2,9=8 M?>!J:L.NLF?\RC?^%(CB"/UM2Q'@C.%[H]SRPI<0%U!4T/?D?43)G! N(Q>R MUER+FC^QFD G/@_74B^[Y&>YKMGIZQ(QSS;LGAC5)(G5+#D+HX-H?
R*4R+IT M9WFDF]HR,0_W9 ^I29&H27$:^;!-O45+EAQ93H[3(GU6@JU?9(#5!C^:,)>R MUG2_)ERB)MRYGR;@=$ERS;5$S;6]-5+JN6RUO2]YF9B7Z(XE
3_89U(%+OWL5"ZFZ38_K.2PGS@DHCC$JIY6!Z*W^3%@Z_D$WTR+ M8\W:3'"*>I>?AW 4T0V8-*Y="'=:'%P6 \'V^=G?,Q."Q?GMCOH!33,!>+]A M3+P-L@FJX^/Q_U!+ P04 " !=/W)9;WH[V&P$
"M#P & 'AL+W=O M,?Q4!@"1O M<92(D1%(N;DR3>$%$%-QR3:0X)L5XS&5N.1K4VPX4#]5BB/3L:RN&=,P,<;# M]-DS'P_95D9A L^5 M6:#X80R)"%E".*Q&QX5]-;&
[2B&5^!S"3AS<$T5ER=A7M;CW1X:E+(((/*D@ M*%Y>80)1I)#0CF\YJ%%\4RD>WK^CWZ;DD0$^HH/(]%(OTGNUS6,HBW%9+%N3):$(=)=J5ON2,.%!!'K^#D"DY5H5VC MX.8*;DHTLRRE-
:62CH><[0A7THBF;E+?I-K()DQ4&.>2X]L0]>1X\O0XG3W. M9U."=_.GC_?3ZP4NY@N\/,P>%W/R=(NO'IY?9GAJGU^)#?5@9"" /X*QOC//^RN M]9>.^HG 2HYH%XYH-
Z&/'[$LA2EC'WT,P.NA_1JIGM.V M"ZF289W"L$YCA)YD)QXI=!$3(@KG9V=4X;C1& EUMV"=;]0254&AG'J>,T8G 2FS[!=O^3[>,RD0\,CVV3L(?X*MJRVH25N>+ M_G$8;-?M5X*ED7(&-
:$:%,8/&HU_2^B0H2KT*LF%<$.A*RQS1"]D1;/^.5 M-%:(P9&-[8-LRG@\D[.96(F^,/A1L YUDH\Q+"@2$9"[+R$ MZKM^IV+FWSZTNG/$[%CF BM-#:]](V(WGO@-\5"E$7G4Q:.C,6?0MZI6:\0<
M]:NQ>]]*V,V]1+DTQ^:*P*:4O[7[5K7+TX@$Y"5"@^[:) MS,:%XFDQS8;:0;).. M5TLF<5A+;P.2;IQ.HO%8C\H%A,+E26/1"?IOU]25FV+HE5YYNQL
M/\22P_.0/#ZO:.JM)3>2R*K_PD2"Y'"A\1R>#A\7>Z6T^>3>8QKLBTR/Z9)G1Y.9J,4$*>XDU&[XM7GS03,CAO M4615_1.]-FV5$5IL*EJLFF V@E6:;U_CMR81!P%8.Q*@-@&J$*#A(P%:$Z) M
>KD2(#>!.A#AV0T 8;8@W4DP&P"3+&'8T.RF@!+"-#M(P&3)F B!IA' NPF MP!Z.):Q_^04,>18GO#NP]X6W;9*ZA*;Q32^NBB+5U3R]HS'#^HZK>-99:4Y ME]23? M?
9HY]_.(^H]^0FF.'I;%IHKSI+H84S8N3A\OFC'< M;,>@'AG#0T'C3!(V[0^;9G%5H6MT6^0O!4WS9S0M5BLFTSDM%E\EO-D0W@WZ M;1#,^0&L/]KMC[Y.DI1?<>(,?
8[3Y)SE=QJO4WF:O'[6/:'LRDH2Y,1ESB8F M^X#$Q'HY-P'?ZR'H9]&^(-\WDT#=$UIF3YN:/R8$40+EMF2Y%0"BWY0KFSI
MJC;EM^U@SIJAM3EC)L.=%M6=%M4:K!!WY#G-.>S1S=Q%N<+4J&8HG^3?4 : M/D,JHFHR<6VA9@WE*^C+E6TK-K8OQB^'8NKMFZ_<'ZMUO""7([8T5Z1\(:.K MG_^&3>47F9(@84YW
H8^:8_>[;;1#&Q9N-W,ZS;#BHHGEM)NYT.,/X"$A=T9 MG-N:8@H3C23-5%M1E?VGWBI!,5>"6AVH'2G!(%_PZB;HW8QLC][SBWM=ZX3/XCJTP-,#%32-@,$N9 PEQ(F <)\R%A M
20LA(1%0+"6_/2=_/3>%>"6[:'2?%&LB$Q.VUCC0/.ZI>K"E6':V\.I.H&$ M.9 P%Q+F#$!9"P M<% !14!=MC1B[C1B]FHDJ*H-WQUP%51+MHFI^%&]7]KV<=W:+:%-SKZVH:H^ M7K-]A4PV9F?
6YZII"*KI'=:IJH&$.9 PMYL+S32% O @>_0A80$D+(2$19+$ MVJHEW[!8.S%8O6)@RP!Z)#EY2BF*P2]IG3)-RKU/82GLECQ^ZND+$F"V"JR M9DM*7-_*3=)J>S>
G4AO65F=P6)=W%+W#NU404#"^$B8.R 5'F2'/B0L@(2% MD+ ("-;2S62GFTFO;N[)>E,NEGRK/VP9.>,;DVS#A87(VR)E@31^(U+M]'9] MZKX?$C:#A#F0,!<2YD'"?$A8 D+
(6'1I/L5*.MX8LC7)WNG,[M79[5VSKGI M)RQ Y(T?2_?Y=GJ^KL^]4(/2G,D<^@Z=Y)&FJ']JFC=2=JQZK(ZI>.#SB$ I86229QC;^@3 M81*1K*&F*+IY9#^,]R8R_K,NLBZM1U62?M,TC8E8D*!&,BC-
D4Q"4I#=1IJA MF88N%J0D(]C2%=40"Q+430:EA9))GK&/%-CMW-&4--0/;^K&"W%O*^*_TE#&H MJ0Q*FX'2"%":TKS0&D^*"T I86@M B*U!;BWE[&?\9?QA(;U+3$I6O:W\?) MF@&UF$%\I+BC-
Z7YH+0 E!:"TB(H6ELS>T<:_X\M:=RU%+$]4415@7K2H#0' ME.:"TCQ0F@]*"T!IX: ZBJ#Z;*ME[TWCO]Z],:][O6?\1-PUUCSYC@SJ8&U&8&I3F@ M-'=0/CS0/GU06@!*"T%]$12M+9"]VXS[[>;3?
35(4W:-T-H.D8E5T5?K-K/$ M2[0#.C(7E..!TOQA60N&9"T$'5D$16L_#K=WB=5^E_@'OIK4QU E)B56)K8F M&FO]?9]ZQ0>E.9))2!Z)ZS;2#-T0'41/EA%5L77%%!^@YQ# $H+)9,XQYBU
M%GT,64--UY4#.6VK<7SPT#3_ZP&_QN5SFE_=G$:[^"U!+ P04 " I=/W)9 M\;,-(ZP" "1!P & 'AL+W=ON^2NNQ'R4:4 FCSE&5<])]5Z>>:Z*DXAIZHAEL#QR5S(G&HTY<)5 M2PDTL:
\HYG$H(,8FT8*-[6,(L,T28QJ^2TZE>:8"[YRW[A=6.6AZH@H'(?K!$ MISWGU"$)S.DJT[=BR#CL MY*D'^"7 /P2TG@$$)2"P0HO,K*PAU33L2K$ATD0CFSG8VE@TJF'<=#'2$I\R MQ.EP,!D/1^-H-
"1XBB;75V\S&1K1#&\WH_$L(I,+M":#;Y>3Z^'H-GI/1M_O MKF8_R8 ;D12*;(MB">0[.-=U%0)\[?"^OY1PDFL&R1HGA#?\ULU^0Q>#@^.I!-4=0XL7^NY.F=4
M*7).QH*OA69\008BS_$[CK2('^OJ=93/_-QG:DECZ#GX]RJ0:W#"=V^:'>]K MG=A7(MN3WJJDMXY+WQ%Z0H9LS1+@B3HA4Y D,M\+>B'.\)#4%:)@_V+9S5!: MAU[#M'2]*[
V*&A747N9MZO,VR]H6I_M@Z:YNY,MQSDP@Y]16*QXKJ8!YGWVBOG=IP>^/NX;XKU\)>F M6%8W5"X85R2#.5)ZC<]8?5DL@,+ M=($X/.Y$'IKF!=4 M6SC\ U!+ P04 "
!=/W)95SA@6<8& R' & 'AL+W=O^#C M<[:1>5;0!P[$9K4B_/F*YFQW,8"#EP??LL52Z@?#\]F:+.B4RN_K!Z[NAHV6 M-%O10F2L)S.+P:7\&R"?3V@E/@[HSNQ=PVT*3/&?NJ;S^G%P-.(:$X3J540
M];.E$YKG6I/"\:M6.FCFU /WKU^TWY;&*V-F1-)RW]DJ5Q>#.(!2.F<;'+Y MC>T^T=J@0.M+6"[* V!7RWH#D&R$9*MZL$*PRHKJESS5"[$W0.FQ#T#U -0= MX/<,P/4 7!I:(2O-
NB:2C,\YVP&NI94V75&N33E:69,5VHU3R=7;3(V3X\G] MW?7-W?3F&JBKZ?V7S]>7C^IF^JA^OM[,R^[=\8+.\4A?L^0QZ,/0[GC6E(C\,[8Z-&JB1 M$^I4LN3GJ2[C*5!>5-PF*MCT25];XS R<
0Q[(:A*>3#$-O!Q@W8^#?K,J<< M*Z0O$4>>J+5NQL;DIR.OB] BA! *[!!'#<21$^*]7%)N@S0R9XMCKP/)%((0 M1W9$T&L)RG,F[V1)B@45FFWV>D5F6]=^EK?Z=$O.]M!TNQAY;
M0Z>#+1.$;7094QE*LRV9Y=88K[4<^,O'<=!QF$T,(:\GB"!J42(GRL_%5M5: MQC-[?->C#Z>%7M1%9XJ%,$]X%I:ADX.'#]PNB99^E(BJB!B.O#KJ+)"QB9D M%=QA%[)-S(_C'LPML4(WLS9N7Y-
G[?.J+"<)W]"#!+!"]TU,&(_";O9:Y:* MB@);[H5.LE+!X*YV]?"#6NM!(QA,J2 *^HI+2W70S75WKZ5*W*3TA#V/2,H M3+$0H:B'36#+?3!R%D:=9>(U.Q/H)-$W5\!WTG9H=4NBT,VB#QN>+
(G.6S;7 M7E.^DL\G8)V30I9I07]MLK7>ZUF7PD*;$8H-EUG$($31J,=G+;]"-\$^D.=F M&WJ9**2<@JN-4%*J](@3H.-1V371(5F_3ZUV6 @9JM!#1HDW!3V[$:AE9.0D MN=:(.>/@Z(&SA-
)4W7&V.@;E%@*TL7GI3*%ZIL.]8\<$BTR?"2V/(C>/-GF_ M$>6&3/V9R60%;*%,Z$J44O5R$W5!^F@-AF4 M)YF@&K^O?S8HB%]V@V+&;#!$S@03>C+5(H&/7A;FD:N6GZ(*GI:IVS9UJS-MAE
M5K9)/::+K(CO,<1)F&?(F]D)+=-#.,>"-2G: &J*J,2'J.?3!&II'+E[V,. F3&N-.CL5EULHJI_IEAMP2GM8S1D MMJH0!] ?=?&;VFF]1\.WH;T7HC'QOP+8(X]+P^)F@9 M&?W/EA=9VEDS?
&T]K]]3XW'+L-C-L-9MZ5'-5<=@;]$ ZY=%"[O&*.Q^2K"(MJ7[,'_D]9K0LB]TL>S.?TZ0,#/J4E&T\4!MK"I*ZI==!HJW4V[;R0N _=MB37 M=WB;%9;V M%WJ^'W1['HL@PC'J,V3OP[2;2R=]:$_
C"ZRHB@36.VN*<*8=?N)3?9$@0=A MW+7 E(,!#'!/$X];EL5NEG680'4[[P1O?F.&?A"&W1V<32X*L/$%8KAW^K*B M?%$>2@E0=NS5Z47SM#GXNBR/>SK/K^9I#]^:M54IVE?"5=^$2"75
55U()FZ/..9,2G9JKQ<4I)2K@74^SEC\N5&3] <$X[_ U!+ P04 M" !=/W)9R+>P8N($ #+"P & 'AL+W=OV:>]TE$'>A.BJ MUI05-JF?W7?UF'/X/0Q@TEK,!'<*9"@*.BFL^\VX+GW>2-
'R15L29PVG)3 M;J*GKYKLXGRI@@[@UG#E,:"-2FIU]+.+&%[,AI%"\,9AWKI;)G>31]Q-X8.S ML0SPUA98/+0?$K0>WZ3#MYP\Z?"7/ Y@.CZ&R6AR\H2_:9_O5/Q-'_'W$>\C M+
(W+;^'WQ2I$3[3XXU">RA5CE>9#47SM]A-G_^;/QJ=/X$R),> MY,E3W@\WY1#(_^ &/I8(N:/VV(%/P5G=*$BO:RU53;7RD ^GMP$&HFYN&
MF@DE>M062G6'L$*T0)G7RM.7U0Z67A4[N'2^=C[%4;:@45\%76CE-08XBA3Y M^;/3R61T?NFJ6MG=L;R.S[ME\?+7Q2WV*\YWBZ[Q[>(+FIA8DMZ :@H=CZ%N M?&B4C1 =<$C?&(K.
<#QN&B/HI"S\\0;SQNNHVQUO[_-2V0U2)E6E TO/ -Y; MV>IJ;3FQUK)+05Y('7'CM-WL5XYJ&TD601D#JOA,PRSKQU)T'2)O=]:LV*-E MB3&$D.!X_K!G !9S#($TDU.J4S-
AK;0G6XG>]ZUV0<> @P0E"=,PN17Z?IXD MY1\;M*M'(.F>!2!1$U,2/U3/QFV"B6L2<93K7+R[;%D@29&$$U<)860P+'T MB% E,4 6@\1Z6$Z>(J3*V4H-X1T1*4\'D F0H;$QP(]($:>U<)""'$OR*Y
M:@FA(O"NA"CQ6W7U?&0ZV#L?CCKNA(ETT.2NL=+=FEJ9ZYKYMT%+E30$G+YC MS4ATXM4G*R!OV*G 6%242*[@J.7Z#XO%54]VCU\:30VB0\#2JV2V9J0::$,,T$TIQR5%4Q5MX@TSV -
PUV@Z,M+Y+_AAK@ MF2 M!]9@Q$-A.ED19R1Y%"^0?&\VU!QR(_RAD.';H*^8::IHI^0S\4BP2MW;,OS3 M8-I"=J:TA*74D/V&[\D<#\\GX]7F A;5,PVMA.6DL\ T.QJ/O?NH%:H?*M\+T M0$X&A\
[OX=X%BX9S(]=(%GB:G737ZE?[F^HB7="^;D 7W_*;S2QQ^":3$># MUR\S\.GJF%ZBJ^6ZMG*1+G_R6%(-T?,&^LY-[EXX0']_G)4$L#!!0 (M %T_&PO=V]R:W-H965T&VHLN7D\
M@4(O)]$@6BU\!,VI=DF'W?H5^ M[F/'6!;FSTDAG:C6ATXT/UUDA.*BK*W!E\ M*]'.32\Q;S,A=*V<5!F[,EKAO#4,N[-LZU([L)^.^PY=D4%?!-B3!G;X!NR(M?=/*Y99]40DDS^W[2+'E.5SQ/!EN!/Q-
N!X;#;;9,!Z.-^"-VKA"F_T%I[) MN)+_<)+&-CO5RNI")KQ1BDHP$6 Q!3+W$,T_?AAL!^A7("APHVVFM&;G>B?>W67@WAXR8LVNHM/$P M6S>ZDH(-#^)/A^RBK
RQ]L$Y';;Q10%L97DFK2BTK;%RO>"&W6!H68TBPL1@ MO_I>2WS+X*B= :85 Z,++VZN%(UAI\H9#&; "7JFFV)#V11%$G1)$R]V3@ M]\M,R50*CC8K6W2"1/Q7,ZQ#H:89'7!3?'(*"I)5#
F0A.YA)1A?S?<)R$! M(7VS+?D=%HR(-N[19"E=+E7K!]%2Z?P6Y&-[SX.7&':;@F^X#&/QWDYUB9EX M_,6R%*/ Z+$JNXQ:*QO$.[\&=TV.D)+4"04!^*5)<;'Q$##(@:B-0288%K<8 MKZ4)-9K71*
[><8@A%8J?!0H+,_*S:<=93.2C()DO 9B%<21E6V:FRW?VX5 M=J&$+H'=\ =T&<2U/UXGKJ>=[Q'5&B$]5XP-YR.T.I]EW,VS#'71=C?9D'!(MPM A,H Y$K*0S0Z!:YDV$M')WN>KI!/XW!9?
5UPF;/'(_JZ-M(GT2?X/XJ"H M!_M'78GL/4GDAS70">?=I?_<>]F]QF^6?KP3CUZ6OOU,L)U.GR'R!G(::C#Z ML'6'?6E.+2F@6YF.(-C6O%ZXIDD-XQTOI;-7=7SE.P#_Q"85&LR&)M05(PS;:
MN$<6VF#OJ8W(<7JRVPS*JM"/@/'T'DX%8X1N< &9&R/"$()BQU??9JQ:J MK* M^5J6I5:^K_EO-=)?D1/<5]2R!'48:#4]Y;V=ZN!G=]YXT?=]%KR0^K!#I M6N%H!XUVT4[@P5(OJ'3*T%LW(/0[,V
))O.3+CJG6C3C8+O:#M.S9H9\VMY, MXM^XR20FKX 43>/>_F[$3#/=-@^H0S]1+K3#^=3?YOB' QMP/>IQK$Q/)" M]B_&]%]02P,$% @ 73]R67;HF@C; @ /08 !D
!X;"]W;W)K&ULI55M],P$/XKIX 02-F2)NG+1ENIW9@8TJ!:@7U M?"'3:VO-L3/;63=^/6>G"YWH*B2^-.?SW7//W?FNPXW2MV:-:..&A%-*,@K6U MU6D4F7R-)3/'JD))-
TNE2V;IJ%>1J32RPCN5(DKBN!>5C,M@//2ZF1X/56T% MESC38.JR9/IQBD)M1D$G>%)<\]7:.D4T'E9LA7.TWZJ9IE/4HA2\1&FXDJ!Q M.0HFG=-IYNR]P7>.&
[,C@\MDH=2M.UP6HR!VA%!@;AT"H\\]GJ$0#HAHW&TQ M@S:D<]R5G] O?.Z4RX(9/%/BAA=V/0H& 12X9+6PUVKS$;P?Y=!U>KHD3Q[9# 9 MVL8!Y+6QJMPZ$X.2R^;+'K9U^!>'9.N0>-Y-
(,_RG%DV'FJU >VL"2X=$V96TVWG/SL>%(4W)6'"9@RP62.,/>/X9R;7"A3:S3P]K.R:-X-(TL1 MG5^4;]&G#7KR GH*5TK:M8$/LL#BN7]$3%NZR1/=:7(0\$MNCR'MA)#$278
M+VW33SU>^A*>7C')?S%7@A#.E#1*\((U#T86,*/T4=I&H99PP275B%.UYJ1$ M>IW6P(_)PEA-[^OGO@HU!++]!-S,G9J*Y3@**A=+WV,P?O.JTXO?'T@O:]/+ M#J&_W-U+VWC_/^H)-
]3<93F]'YVY9QJS(W%PI73KA&62M!FX'(%S#@= MM5@M4+==]GWX5(O'5G/ZM\VS>]?4HM?0B=,P(7=)&IR$61K# M#6V+(RZ/R"9'8R#IAW%R DD6]N(.7+,-C9E%3;TVGH*IJTJX#+)!F PR2 =A
M[V0 7Y6E.O"=#"E6G^X& R=UD[!/J#--:U3;QQ J*ICU@'A7\\J]H'V-CG9& MND2]\H0+5:^6MIGN5MONQDFS$OZ8-XOUBND5EP8$+LDU/NYW]#-LFH.5E5^
M02R4I77CQ37M=]3.@.Z7BL9_>W !VG^,\6]02P,$% @ 73]R62M=1O5D M! # H !D !X;"]W;W)K&ULO5;;MLX$/V5 M@1H$-D#$NEBVG(L!.]VF*= D2-,6B\4^,-+8(DJ)*DG%R7[]#BG;<;9.@+XL
M8%CD<.;,?.WS-\$[@R.VMPGMPK M]<-M+HNS('0&H<3<.@1.GP<\1RD=$)GQ<&SY7\ M+@I;G@59 4N>"OMK5]Q+4_JFDR3M0N*5^LIE-! M\&&X]6'X%OKT%[/W&?@VQ&N)
[^CBF@%D#)4/=TOLF'#^*G5CX]4W)% M'6LL%HZ?P&"A)+6^J)?'OXJ_%/WN>X@D9P^H:23 K%+:BG^X;^ ;U$(5T/L3 MN39]N-#*&#CG6C\1MF-M:PNS/&^K5G*/LBM]10-
N3L,!OG'9XO^I:GWF K(_ MML=PIWF!-:_00 P'D(TR^N]%8=:G[W@40D+?41@Z*GT<]?!=%D?

%_+I M:-]\'^S&UL MG5;;;MPV$/V5@1*D":!:E[W8M7<7L-T6#= T1MS+0]$'KC22B%"D0E)[Z==W M2&KE=>QLV[RL>#MGSG"&,[O8*OW1-(@6=JV09ADUUG:726**!EMFSE2'DG8J
MI5MF::KKQ'0:6>E!K4CR-)TG+>,R6BW\VIU>+51O!9=XI\'T;7-U-WWA_XG>/6 M'(W!>;)6ZJ.;O"V74>H$H<#".@9&GPW>HA".B&1\&CBCT:0#'H\/[#]ZW\F7 M-3-XJ\0?O+3-,KJ(H,2*]<)^4-N?:V-
S N^K1)(Y+%Y1[JVF7 M$\ZN?D9RR<#K7Y1%\V:16.)T.TDQX&\"/O\"?@+OE+2-@1]DB>5C?$):1D'Y M0=!-?I+P?6'/8)+%D*?Y] 3?9'1PXODFIQW\\WIMK*8<^.LY'P/%]'D*]RXN M3<<*7$:4^
;U!J/5JQ?9/+TZ(7 Z"IR>8A\$/J?JO^#@UP;A5K4=DWL08:E M;>DY4IK(OB*7>\UE#33B@EN.)H8MT]BHWB P68*J*EX@>!=ITRUML.&%("Y6 M%*J7%DN@ @#,)4#S:PC#-;.P
L!B[HU8/<=+Y@0>]!,U@B55BTHB;!'IL$J M.B;]F'#71%8!Q5NM48\AC\$>>53R$J2RT+"-T[J'BDLF2>S!^/O'<@!W5*[H MNR6I+Z?Q^63F_:%A.I]Y'QR];30BM"%ST67N$QT>1H-
)3+7'=.BKA]C3W='- M-)Y?8Z%JR?\F--TV% M:M$7+@IT $I&*8%NU\W\O9W!?:.T_=9%\?%-QK!AFK.UP,?K0Z*8?AV6!T-; M)&9.!9Z8./GC0OX_M7Y-D$A_WW7"?9=_X[G61/TI\9@^XR MUZX
#'FY*YKP%LDI26WR,U(0%-VA,L#K[V<:HN_?A]BW%%>'Q6/Y^IGR2*DE9=G]]9TA=MB5%=9[Z(BV/ M^>;@]_$XFVOSU5:(#NZ;6MGS5N7<]*3;M46%C;!'>HJ*1L;:-,)1TTRZ=FI0 ME-ZHJ;MI'/>
[C9"J=7'F^SZ:BS,]<[54^-& G36-,]76.OY>2MI+3L^R4GE MN*-[<385$_R,[G;ZT5"KNT(I98/*2JW X/B\=9F<7.4\WT_X3>+<;GP#9S+2 M^BLW;LKS5LP!88V%8P1!?W=XC77-
0!3&WPO,ULHE&VY^+]'?^MPIEY&P>*WK MWV7IJO/6H 4ECL6L=I_T_&=36C\X5/UUA2<5+PHGYVA44EV M[N*R*&;-K!8.2_C@*C1PK1M:WHKK?H?PJ[86VN^U0]LYZSKRR';=8H%^%=#3
M'>@9O-/*519^4B66C^V[%.DJW'09[E6Z%_!#X8X@2R)(XS3?@Y>MTL\\7O;" M]&]4H1N$-I>A$\%[4HD>PQ=Q#W],VW>V6AG=BI*/"\1;XL MFCML7;S^(>G'IWMRRE7JT4Y"6E'$ M;F-0%0]
9526D+U*R[^(]*1ZFCNO9%&!5$4]*]&"HN)+=8=A&"HL)]0K5$DN MU.2-0]/0./VQ?Z$>J%NH7> 1S!1M8K7\A_*9T.9E86QT X6P%8QIJ]K$IZQH MNFBT<:OY0'A3;=T;@TX:]"%-:_(5^4
I3[*2AC:N4#-'G,'QF#8C>P1?"'"L M:W(CU82&1C6"K.L9,XJ4YAT6E5 < +GBYD@0>(&^@BBH+IRE5NR6>L3&ZN@= MB[.3-Q'O H>UU4&$9H@4V29 HE,CPABJ;,3N%W7RB\GY?
ZL4+>'%@C>'DJ MRP.R@BN<2*6XCHL21?#+K'Y810^OH)WDPP[]Y_W4M^)A-,QZG>5W/TT[NZD[M0B8LK6-1"VOE6!8AT'82Y3$9OOYAD";I*;2/R0=W#I(.7#9ZQAFLK2@%3[!#
M5@K:63Y@L%ZR@9\/R0%MI(]2?;I6/J=H,/3Y9DGBVTD\DV2J,]A,P5) M6K2NEC\.BTMX^CWSZ05GF.3Z2>WG9#$UDLY[2=WE#'E*D-,C1N%V3I4SXP6R
MY.D;SU.8HI&Z##+:D,E!*8P>ULIYJ2(RF"-1@G(+(K:/%.+)WV9GG?^34#*B M!W$C9\H<]_I,EF$ORGL#SYMA%L7]Y"4R.<[S#1*G<93UJ:.=)E$2#[Y?*<-^ M]DPI!,UT_X96..%VO_I]>->$$!J?7I-
ZN"X3K4L+5M>E'TA.O9.G)[?=+;CG3NA" ML7)SL[Y\,&XHA/0WQ*4_'?A!UYV22D/V?/'1M2Q]Z:RCOZ!8BC98'G89"'/] M)6*$"L?201OOI^RCLW:ZV-8\^LYE^@\'_VJ-3BC(;_V)+[9%^GJ,J1!4B7V
M!GH"UT\Y\ IZX0!/!YUM%^7NQCNH03/QKSV^?!*MPY-HU;MZ4%Z&=]1Z>GB- MOA-FPE2I<4RF\=%QKP4FO/!"P^FI?U6-M*,WFO^LZ%&,AB?0^%C3FVG18 >K M9_;%OU!+ P04 "
!=/W)9E<(HZJ@$ "#"P &0 'AL+W=O15-XW M9Y.)$Q74W(U- QJ_%,;6W./6EA/76.!Y4*K5))U.CRXF@Y5XE>)>GYY!P^@6V!W($RI98C4CY^,!_?38N+1 8E-1&?L
M*AI+7S"6L8]&^\JQWW0.^5/]"0(;T*4]NJOT58,WPH]9-ANQ=)K.7[&7#6RS M8"_[#K;_7JZ'X04WC!B0.7>0]%C?>Y?3NS6DZ.SD?
M"*&H)3V)8T>J#2NLJ0,,QQ40082BO2RDB'B<42TMH@N:*HW"'*-X 7ZS!1"8 MD6E7R:9!P"2^DDI%*GTX$-RE4D-TI8L 0H YV5E+7VVE@Q44DEJH-H]A($;I M]/P3#FG"
[,)^=LX0;!=.9.!0E@)KE,PYA=-Y_*M#T(FD%FA_S.X!X>S_J M[=Y#26+L@XY3'KF/>A: QM2$XRLE"QY+- UNGV;CGXYR4+9T')^0EC0$PY/L\)N M[.=GD/BCQ0;H3T;
(U%'O8;NI#JIH,018"XVQ\=I$)6WTS_OG+U+!?CA0NC<8 M8#L8WU'HZXS\/)'=D1F*<1?NZ!O5W\<\W(U[J1^&WC7R.=MEIW$,&:S.[(Z&;W^$:& ++ MLO0'MMH$.01"D J<#5R1_M$HW
]Y'JXC/,MF+PL?CT)L(W]Z9A*F'B=5"O#" M@QT?NG G.P\CG*UE>/XY%OH^OI&&T^&%>1D?5EOQ^#S]R"UFPS$%!:I.QR=' M";/QR1&PO=V]R:W-H965T^O
M/TJ.O0YSVZ>]))1$_O@C*8I>'J3ZIAM$ P]=*_3*:XSI+X) 5PUV3)_+'@6= M;*7JF*&EV@6Z5\AJ9]2U01R&>= Q+KSUTNW=J/52[DW+!=XHT/NN8^KQ"EMY M6'F1-V[<\EUC[$:P7O9LAW=H/O+
MG6+9,(W7LOW*:].LO,*#&K=LWYI;>?@3C_%D%J^2K7:_PJP$L?@8L@0]2F$;# M.U%C_:-]0,0F=O'([BI^$?"ORIQ#$OD0AW'Z EXR19LXO.25:&^QE\IPL8._
M+S?:*+H;_\R%.Z"E\VBV7RYTSRI<>=00&M4]>NLWOT5Y^/8%KNG$-7T)?:XR MQZ)AZ!:Z N9X+_AS4P4=-]$]2@-5U-TW !YB"I'W=D
MIB_@LD/%*Z;A#>OZMW"I.7,V[_:*7HYQ=V^3W'+FPZ'A50-,(1ARJ5PAV*9% MT ,K?>ZX;&5+[X6M$+%AXYL!<@N"7BK-6M2P>1R-G,<=RIUB/>$?V1&($4*5C?1'F$C\AKGBRL%
(5^DBV.)V/U3R!9+/PPSZQ$NF61O%*1L0B]DEMN M?G76[W[P-I_Z$\A2OPQ#$M+2+\K%M"C1-F'97P&I[E?1M$9O2GWJ,W4DY*" M4V/(D1\G*:1)05H&Z3DR@ _T=:$13JD3LIQ@%GEN09Y-
&%6V\ M7V:STTS"& MN:#(0Z7KLW-C71)DB&6;CM#M]65P. _6[^O!9\H&I'1<:6MR2:7B^R#Q0 MPZ@?%D;V;KQNI*%A[<2&OHY0604ZWTJ:IL>%=3!];ZW_!U!+ P04 " != M/W)9$6\DCS (!*&
&0 'AL+W=O\J$=G)_1LHQ@65$7M?OFG%H?!@5GPP(&H/1"1W4X16?F*&WYVHN2. M*;L;TNP%N4JG85Q1VZ!<&875 N?,V961V8?C"_B5LTM9(=::$US/?Y5&Z*.3 ML8$6NW>F,#?,>LO^?;
[41B%1_G/(;269.!VA.K10UV)T]OUWX21X^8C-26]S\ICT@S8?LO$)4@X%^TV=B=J6 M!Z,M;%'R6K-W&T';>'W#-EPS7K.BWZAIXQ8;68- *[;;%-F&&9RYD%SE3*[8 MJT*A^*32R-@;ME:\-JR6]
<>&E\6J@!%.B-Q:(S0SDFT;E4$5Q&\X4+1"+DNN M-3M'A.IK:8IZ;6VJ8#29ZH9+,B,[VXIBZ,9L^__VX61<'+MU>_:[H,7QYY M;"L4$1G<.%X2#I\YOM@_+]7P
]S;!]>*+5UE51;4MY(X0F,8#EN'O"\@XW MGUT*94"MC.^ J<-Q"72:Y9_808@I<0P#^+(LP +YT$.VEKR$#!O'BO\IE4UT MV&9NXVH]"Z*!"QT>P1![>%4H;1C"J P"WTI<%3J#A!O!
M%51*8Z51OCEIV3#?Q"=[+8!E)M=U\5^LYXVR*%E)9J, 0N581%@68> N82N MC@8(,US$;(?$?)9ZLS"F9\\2+YS$E!5;08Q?WC@$#)F$!)85;O@GX%B+56&& M1K3^91)*:V=UK659Y-SE!W[0D
Q%N)5$^B=QU&J/TJ_UY*[-+E%^:VO#>K!? M+876C0%R80]8TGBX_>GEMN("J.7_6]G6\Z>A]',FP7Q$8MG M_BQF& =7HC"TXDVCX(BE@1_.[RJ^5^FA%\Q#+P5I07?JAQ%+_037D)[.HTXA M%
<4#Q\, .Z?.]%F"XY$]/O&F:7(GR(;$N"B#VO2P=/8"7M1NLL#[@$(O\+S MT L1_ED2LG-J)G=1]MIV9:>+OCOMM=!,6N85)74F,,&^.ZXK31,:#]#L/%8+
MHA%@651T9N6RN$'7\0;#6T=2MD5GADBF-\$Q/&>[MDZ/>5NGK9.0'_II1[YV M?!ZB;M/(CX*>0F7S;.)%0>@FRLB; M3Y.[L^'?11IDL.,*]*;@'V>+"/VOK0-ZT6K_VE<.3-ZV_.PL(]UH@U(JQ#4-
MX/8L;,T%*A(#)>QK*<)"-GP#,ERMA6G+;+&7*W?8B,BA)1%1DW6\C=S]LU\8 M7)=G@UP9&+Z\3"(,4X2#\;#47(2>O-9R*:A MCTT=#\Y08;,C-L'0F0QI, *E34&$&.;BA]3>9\
(T\>:)G033N3]/OS5%OX8* M0S^#[;B7 :/8K MMH8736W"@2KL!ZRLI37=C%?3_/CC["U!+ P04 " !=/W)9?'VI;U4$ M !W"@ &0 'AL+W=OALP//;^>7JV@;B-,4*K)F1;-
V'81_D,^T3HI.NDLY.]NM'2>>+O3A>MR^6 M="(?/J1(FM.]T@\F0[3PF MI9E%F;3'I=$R:8'] _>=_)EQ4S>*W$[WQM MLUF41+#N%O5/[G[#R9^CP4B6,_X5]D(U'$:2EL2JOE(E!SF58V6,5AR.%
MI/N*0K]2Z'O>P9!G^9%9-I]JM0?MI G-;;RK7IO(<>D>Y=YJNN6D9^>W].Z? M9:IRA (U7*L\IUC=9TPC-&Z51=.<=BP9QU[O/@5O!NF)9=; TOR.3C[MQ]7*6$U)\N831_]Z8WZGZX0'90DQU<0K_T
M1.>H_F\PN,-4R90+SES!&% ;L!F"+'/4S"H-3*XIXZ6B//3G2H"J@J?ADHO2 MXMI#&X])EHK25H#40[P"62V8?'KW)NGWQA\,7 MF#%QYB+!?.$7'C H@?0"' M%-H&_XO@F8,2U$_,!'[--
"+D(=_0Y1M0MJ@5,3@DC/N)X;9VH\$ET5"E(7NF M.0$7$QYBTGB6L:/8E>QOE5RIRRETTDTF_ 6!J/6.(G=9MSJ#WKP,QIB MO*2^@QJEY4P0[HY32-<&&N-XU*3?
0=)\382P/0_J8U5@5!$BVR"EQK)_YG^ M KZ^Y!ZH=^/W83-($OAX].S_C-_QW;/9(U,A%?R5LMG9YZ8(C>,^#)+6L#N$ MI2@I4#>;#?5NEV6UU_BMY/8)V)YIBL<@&4+<';T@<,;;
[Z&0M"@=W9+T>L=) M\>^//8&%]_DM=-OOD[",X6-%HSI6RUG@L\]P@CHZ+">HP\.RI%;MTT4\'>4(MIJ7FEJ,!9JWF*ZK$E4"P"NC_V5CRWMD\3247$FIB))XZ,^&RE-P:V%-. CZF
MHG1EMM$J]^6<,I&6PM=X_5ATCX80O([*5]2:2.H1=$;OY@I35IK $$/V[54IUI 1/-TBC1$4Y1\/$6Y3^R'3N2JES].3R^!S%;4> M=8!QXMV+>S&UA7'=#>UW=#"GY[I8RSU-@7Z4$4_M<_\NG:-
A@)K!UH\\A@). M',-<4'^MIZJK,$P\BX>1[O36TXI(7!#JMWV>!B!#F-..%A5^-&":HH&%;_- M:#)$[03H?J,H+:N#,U#/FO._ 5!+ P04 " !=/W)9YJT.#YL% 7#0 M&0 'AL+W=ONVO77K-V'W;
[0$N0Q94B59*RX_WZ/:!>K+1)MML76Z0 \ 'P M *#.]]9]\@51$+>E-OYB5(10K:93GQ942C^Q%1F\R:TK9<#2;:>^,P4#B= M/:"0M I)Q-T<%%%>RR#7Y\[NA6-
I6..'Z&K4!CAE."DWP>&M@EY8OY#*B8]2 MUR3>D/2U(T0\>/']KS:0_^%\&G (BT[3UN!58S!YP.!"O+$F%%[\;#+*[NI/ M :Y'F'0(KY)'#;Y-PT0LYF.1S)+E(_86O<>+:&_Q[QY?
*Y]JRTY[\7])KEP5KZ2*5V,4!F>W(Y&ZR??S)_-SAX!O.P!+Q^S_E"*[H/Y MOPR)5UPDV+:39DJBR*#2G&?8*B2+JA4 M 2XZF/@-B)2I:KA>^^;AR$F7%H>5
M>$T[TF(NGGQSFLR3,_'!R.PO5"\4/]>6_Z+G/D*.C:B%AIC!2Y4A$2J5&N_! MPKK)2PP3PT *"#@V&H]>V#SB<%19%].2R4"3%D+20W@+(71?M35P((7G$0++ MM[[WYDE%T4PA$P&!9$#FN-
HPH24.[\Y8]&?<#*S7YBCYQ5%CL2]46@"R1[/D M&+ #B#W[4DJ#[L\>?P??]C'W=5EQ&MM<'2,>HO%F@*B_R0]Y".U<&=!3(8R1 M/Q[LR'JZ*&I=WI/K68W$T<'PHF*\\BZ$1V@T!US2B:_Z5&
MC+J=U=H*\/@9D]:C>^-E*4X6LU[S M;C)*"H7-FB /(_$]F M9TV)-4#BUORLZWBPCYKV$8+Q5BLN4K0[J6.3C0.[H;>G.PAB] 9]!P7?Y5@V M?/>%Y('5M($OM)&ZK&WAOLY1F0K(G?
TN2:3'F*N=E8CNC$Y)M93[7EA-P%W MN$'E-C<^#IQM^JS9VKX>)H\PY_Z(G>C8O+JFY6M./9,".@BQ<,@A]@^* M,+G0'A#W&-&O7(N"$W%#)/@>)5Z/.\IZ:G6]'+3LYV*SDH=V!LHV4
M'O9,657.WL8B9MO.'1AO>VY61R)!"5A\@8'T(U\&A)$<_LE]MY_IX+):DMO& M*SD7), T]]9^M[_U7S:7W:-X\\GP1CH$SPM-.51GDY.G(^&::WBS"+:*5]^- M#;A(Q\<"7R[D6 #O&PO=V]R:W-
H965T>>Z6+I38/-A/"L:V1+H7"D[DV!7>X-8N^ M+8W@J3]4Y/W18##I%URJWM6%7[LW5Q>ZOE96_8:Q:^ MR$7F:*%_=5'RA?@JW*_EO<%=OY62RD(H*[5B1LPO>]?#LYN8]OL-OTFQM)UK
M1I[,M'Z@FP_I96] !HE<)(XD]U(?^=]AR\S M;L6MSO\I4Y==]J8]EHHYKW+W12_?B]J?8Y*7Z-SZ7[8,>R?8G%36Z:(^# L* MJ<(_?ZKCT#DP'3QS8%0?&'F[@R)OY1UW_.K"Z"4SM!O2Z,*
[ZD_#.*DH*5^= MP5.)<^[J3ACYR"DREG&5LODDE@\^:2?LX47?01^=ZB>U[)L@ M>_2,[#'[J)7++/M)I2+=/-^'G:VQH\;8F]&+ C\G[HB-AQ$;#4;Q"_+&K?-C M+V_\7>?9!V6=J8 V]VP<[J1-P?
F6"WNBBY6K'*R5S^ M%XN@C"4W*?VC.!033TG&U4(U\8(E:Q8 GQ0&"US&B6>5HE@#J+:G88[_$C[MP/2L12G>?<(J.MLDGJ/,6$KVP>>4(&RD6(E2QRU"G6 D!@N!< M6.B''C:_"$R99 M[M;9_?
&'Z6AXA -Y]P@VD<-"&.) (E5-:6VFIF92JY@3>UG4B*\D=YOE9!_K_* M$JWVAF K+5T02@)$*VG+Y Z4$'2-'&12/)(="%$;^*BKL\DY9Z4VOIW!T@>E MEU15I2AL+9RL>4O67M#: =^[P''-&(_
M549'[!900%94[7+$KBLBS[R[]%$\H2P5NQ>63F1@()3MORJN\(SG?&5I]Q?X MMY#.)_ KKCF"(=I(_BR4,%3:/G)V%X@;UB]EGE/V=/X8$%!9C_4]W+)FO]>B
M1FGU=A\"=SBJBPE&Q/3(@F>YWDENF6 K'A5*@Y MV,2>,71//0,.FP;*_EZ!!MN[.V'AM_F/AIZP^(XBN,I+HY/H]'@A'V"<^GZ M4+TOCH8G0_S&QZ? MH/INT!L;830:309GN)B,HXFDPG
KWO2._[(*_;63). MJ%N;V2T&Z5YJ.*W&?:X1G(Q(M$D)Y5L- U0_Y](P)*02#1/@,=!OL1U75N_\ET%1RXU8OSQRIF#DVTP;#&NY"8R9)IAIB*\61@0*XCM= M(V"P&52\(#W+Y8)
[*>/_<@!3[JP9Y=JO%_VWG M(/22-Z2[%.!A_!K>(:_OS@8[L>JXZ'N,KZXFCTI^&&B(Z?N=34- M$$]4196'JO.HSKV]?K+#R6L S6NF8UT DH:= '0%\/3W*@36,EN_G-89>(97
M0/>N:2KSO>7]FN+RBM:^-:1%KB^4CRY-+TF]!;T,C[![PF:[GKUSX.ND=#\C^-H=#SHC PD>\=K7]!'H=OORMMX?OIQ^Y65 EYV*.HX.CD^,>WH#\-\EPXW3IOP/. MM'.Z\)>9X/"+-
N#Y7&O7W)""]L/PU?\ 4$L#!!0 (%T_&PO=V]R:W-H965T MF#8)-6E2&&)M) J;Q@,; K8]3'MPDVMCX1^9[9+RWW-V0E:DTNTEN3O?]_D[M^\[3UMA[5R-
ZV"BIW8S5WC>G2>+*&A5W(].@II6EL8I[)XD*S8AICU[:8FK670N.U!;=6BMO'.4K3SMB8/0=NQ*KV(9 4TX:O\!;] M]^;:DI<,+)50J)TP&BPN9^QL?#J?A/R8\$-@Z[9L")4LC+D/SF4U8VD0A!)+
M'Q@X_1[P'*4,1"3C3_)ABT#<-M^9O\<:Z=:%MSAN9$_1>7K&3MA4.&2KZ6_ M,>T7[.LY"GRED2Y^H>UR\YQ!N7;>J!Y,"I30W9]O^G/8 IRDKP"R'I!%W=U& M4>4%]
[R86M."#=G$%HQ8:D23.*'#I=QZ2ZN"<+ZXU*51"'=\@P[>?34>W?MI MXHDYK"=ESS+O6+)76'*X,MK7#C[I"JN7^(04#;*R9UGS;"_AM]*/(!\?0I9F MDSU\^5!F'OGR?Y8)%*5TKBU1?
AUMG#>4F/\WE5RQSC9S1B&Y=0UO,09HVEP M:!^0%6_?C(_3CWOT3@:]DWWL+ZYEE[;_1]_5"*+S/55ON4>@609/<5];1%#= MU6&X.J"#-PNTP]D#UU4PA#HZ.#0QI+UV
<+/DXVE5WLM6:"NTJ M#J"#TJRU[[ITB XS?M:U]M_T[H&XXG8EM .)2X*FHP]'#&PW=)WC31,;?6$\ MC4TT:WJGT(8$6E\::N_>"1L,+U_Q!%!+ P04 " !=/W)9<_OMO7D# "7 M!P &0
'AL+W=OVYL&6]O [J9%\Y!VD4O[4/2!HD86&XI4R9$=_WW/4+;709U-7R1>9LZ< M.>0,E[L0/Z:6B-6GSOFT*EKF_K8LDVFITVD2>O+8:4+L-&,:-V7J(^DZ.W6N
MG$VG+\I.6U^LEWGM,:Z786!G/3U&E8:NTW%_3R[L5L5U<5QX:S>.7"J=Z"&X/VS-[:IX6:B: M&CTX?AMVO] AGQO!,\&E_%6[T?9F5B@S) [=P1D,.NO'O_YTT.',X>7T"PZS
M@\,L\QX#99:O-.OU,H:=BF(--!GD5+,WR%DOA_*.(W8M_'C]$+K.,E1FI7VM M'H)GZS?DC:6DOOLU,*7OER4CDMB7YH!Z/Z+.OH Z5V\ U";UDZ^I_MR_!,,3 MS=F1YOWL6<#?#$_4_/I*S::SQ3-
X\U/:\XPW_VK:Z4+>KVPR+J0ADOKSKDH< M<7?^NJ3"&&1Q.8C4TVWJM:%5@8))%+=4K+_]YOK%],=G4EB<4E@\A_Z_4[C$ M^VO(YTBOO>*6E)<:<,J$(292H5'5D."7TE7>!IM>^[VR"?
5=_8V:4QR45EL= M+?%>'*S?4F*[T5*.<#-.VP[_-%C&3W((@(K*T0:1^A@,40TBV+3>N$'&",O@ MPLI99$\UHL@NHZP1HJ\OU+4]2[L1:$K-?@<#@Y/^QPBCW$K]#/3"DF# MW.6X46/,%--
$W2&K_S!2&G?C+%'K05R*"'$ CF;(T&X$1TY0[(!W7+%1]2@N MF &8F@8X"39[95H-Z0&896T&QA%.U/LSB2.9$&L@00-=66*SDN*;ZBP BW3 $W/1=M9Y_+AM7J+X*()11% UUN2:V41 (*B6^-*
MG-VPQGJ-M.0,0K)R?Z[,Z'SYD!RH..M4J*#3JUJ\-JDR:4R*\^:94=QDY^$ M)!?;\]@W3ZNG5^=N;+9/YN.3]4;'C4501PU&PO=V]R:W-H965T[:S[X+=:!WHHB\I?#[8AU)?#H<^VNE3^W-
:ZPL[:NE(%_'2;H:^= M5KE<*HOA>#2:#TMEJL'-E:R]=S=7M@F%J?1[1[XI2^4>[W1A=]>#=- M_&(V MV\ +PYNK6FWTKSK\NW[O\&O82\E-J2MO;$5.KZ\'M^GEW93/RX'?C=[YO6=B M2U;6?N
?/^37@Q$#TH7. DM0^'.OW^BB8$& \;&5.>A5\L7]YT[Z6[$=MJR4 MUV]L\1^3A^WU8#F@7*]54X1?[.Y[W=HS8WF9+;S\3[OV[&A 6>.#+=O+0%": M*OY5#ZT?
ON3"N+TP%MQ1D:#\1@5U<^7LCAR?AC1^$%/E-L"9BH/R:W#8-;@7 M;FZSCXWQACUT-0P0R,O#K+U\%R^//W-Y0C_;*FP]?5OE.C^\/P20'LVX0W,W M?E'@NRR*][3&UNN3*78S(1NO4>V[UF>
MD*IR^M&:*M#ON@J-TQ1CSHGSW]N5#P[I\[]C'HH ILO!S:NOTOGH]0OF37OSIB])/VH>?6-\5E@/&X[!?5'@<;A[CO+TKJ+;9H.\ MI#9*"86M9@"UJAY19#CK=$ZJ*,BN90]4X ,<;*H-^:V"7-
[YSJE[&W2V/:?O M028?&^6"YINFHI\>.29OG:HRG3R=).-)48'3VO$Q%IYK;S8X7*JJ62-&'#H. M9FX0,[-JQ"509ZK*WBMF /*V:*(QX#3RM8LPE:" M.DQ=:*#+&\:K_3G]!JO4D\L/?$7Z 6[._;
[/7WVU'*>+UYY,CM0U:\"1>[6S M>9.%'K07/!Q5Y2!)P.E[L'(-C@V'^((%I*QH3]8]4E-+.WPR6-Q?6@3NSY@[',8*NEG+.)F,YU(JH$=5;0S;H)A"?5_N
MT=R.!&"$=1QG@R/@D<*@<:'C4]T@\]BFVIE,,T?8-EGS1HQF ^!XK:F,C45+ MOCR/02*-..?4814:Z0"NCKSRS ?MRA,OM< K>6Q*+!5FKS#]P8V]A(@F?IDU
M;>WD$K"=B51XLDB3Q<6(681V6X/8GTPODN5B*I4!,."QIS#>EBA:U >]4F7] M&BW+*/)Z(\&4I!NGR44Z/WKWV\9A:.MN,K&@?OOKT9"U!=R=^%R2,@YEJ/+(M+?MV'O'F8?0%T*$7HV=5B!S-
]?2I6R_I#=>_,"P_:.Q #2!Z.J%%,I\OT*0S MV_ "E* MK[D,3B^2R71Q1K^I!^V3UN0 ;N5\M"4JBS?H=)XL9XLG@8>;*39G9RVTSE_[ML3U-ETG*]Y^;=G"(#1QU8I[OC)9GPM3/T^B$TLDTFB,F0B
MWJ-@<\R"A-%R61:/Q\A7.CB:.WL'X=N'&XN\IQ]F[[U_H#5\+/"= *>PI@@ M@N48! $Z_- -(\^I0B9#=@F;T%2J01,& LP;)"^)9/O,P$F,.+[5_T7<+F;A M8<(-=2TO;VUC^.Q0!&\:3'@!8_5@&
[JPQ&R,9'C$"B;)H MX#]O0V[%M4C+&$^>C/=RJ4TA#K-T3!EF+$157BJ\0HLWN71U3I&*!S#"#!WT M7G#_:=23?N3K/=N/7!5++XZ(ET3OU3^SL9.7-1ATX^S=D7(D<:X>]9#T(\&
MH+\>9)+C0PM+ZUGC>-E@%5,;KKRX-@!B$38 M1>.[LH(V%'1\.Y \J=#3H>OS/]K!R, M]NA::UP=G2]F W+QVTW\$6PMWTM6-@1;RN-6WCGY /;7%L71_F %_0>TF_\# M4$L#!!0 (
%T_&PO=V]R:W-H965T!A4*X-G-[EMK/DC MV$ZS_7ML)PW=E%8(\=+XXYYSS[GUO4DCY(,J 31Z9)2KU"NUKN:^K_(2&%8C M40$W-SLA&=9F*_>^JB3@PH$8]
<,@F/H,$^YEB3M;RRP1M::$PUHB53.&Y=," MJ&A2^P=#^[(OM3VP,^2"N]A _J^6DNS\WN6@C#@B@B.).Q2[V8\7\8VW@7\ M(-"HDS6R3K9"/-C-ER+U BL(*.3:,F#S.< 2*+5$1L:OCM/K4UK@Z?
K(_LEY M-UZV6,%2T)^DT&7J77NH@!VNJ;X3S6?H_$PL7RZH?O%C5X<3P/@<(.P X4M ? 80=8#(&6V5.5LKK'&62-$@::,-FUVXVCBT M<4.X_1@]NM^LT)NKM^@*$8Z^
MEZ)6F!H2B\3L4!F$\H&?Y]_#H@IRHKV/D^*)_J>-0N5JZ>)C.]NY<53B'U#/-J4 > MP,M>OQI/@P]#7O\3V3/G<>\\OL2>?36CAO!&6RY8!4M)M6AZZ16FW/3MP *O& M9K8)
[;^O;0C+IH1*>0';G//Y.T8V(HEXHRAAL!5(-E6%Q."SM2E,HLN$E4XP(>0/VLMT+/W(&2D0J8))PA 7GLK/SE>F'B;< O M JT\&2-
3R9[S)S/99+'C&2&@D"I#P/IV@#N@U("TQI^>Z0Q;FL33\9'^U=:N M:]EC"7><_B:9*F/G@X,RR'%#U8ZWWZ"O9V9X*:?27E';Q88?'90V4O&J3]8& M%6'='3_WYW"2H#GG$X(^(;#>W4;6\C-6.
(D$;Y$PT9IF!K94FZWE"#,OY4$) M_93H/)5L]/%F(-"CP!EA!5H)@5D!^MB5C%RE=S!Q;MK3UATMN$ +T3UGJI3H M"\L@^S??
U6:#7G#46P>CP!^IFJ#0OT&!%TQ'>.%0;FAYX07>N3)OT/X%;5A& M#B1K,#U7=0>=GH>:[V8I:YQ"[.@/0X(X@).\?^?/O4\CRM-!>3I&3W8-!>1[M^]FM?ZJ-5AFOU?^'W.F. W-
,)8R(S0:QV2CG.V>W5\B-0]^2FP]R\ZM.[1&$ M_HKP!;=QYEMNB\%M_ MX5V7OL>B($PB"KE.]28+_3I%U_FZB>*U[39[KG3OLL-2_RQ F #]/.=<'2=F M@^'WD[P"4$L#!!0 (%T_&PO=V]R:W-H
M965TB#S0UDHBE2)6DXGA_?6=(27$<)XNB+S9)S?'--P>YV!C[Q54 GCW42KME M4GG?G$TF3E10"DIJ3<>8M?)>KYU2W<@VZ!W8(PI9:1*9VS]U" M9"S7N#[
M&Z.DD.!^6$P\.B;UB>B<7$8GZ0M.,O;):%\Y]K/.(7^J/T' ^JT1WV9OFKP M6O@QRV8CED[3^2OVLH&%+-C+_B\+?UVLG;=82G\?8B$ZF1]V0NUUYAHN8)E@ M_SBP]Y"LWKV9'4_/7PEA/H0P?
\WZH1 .0?S/1MAO%; K4S=<;[$+P_E7<+B, MHIL*-!.87HNU:PKF4;RQ)F^%9P:['\.4 AB2IAV2Z9@W02;6-EC&/5+->&U: M[?$+;BT$?K1W4=+@",C!\@ ''AIL:$P)VED#
(0)LZYQ)^B0JKDM@.*M0T[@! MB0O9[+"X\6Y,[]ZCH0W(52 [O210"!8$YV M-M)7C]+!"@I)+52;1QHHHG1Z_ADG.F%V83\[9PBVHQ,C<"A+Q&)3YYSH=![_ MZD
Z!:D%VA^S.P#VV7A@'T:]W3LH28Q]U/%*P-A'O8M(_'-N<^EX65HH@ZL^ M.#P5RKC6PI.,H/]0*/#@@>8%VW"+U8-D"G./98)#F3NA=WGR%'R1$B5 .OQ
M7AJ2,,)JE:)B$C,A!!6<"Y"Y&^JT\R7WJN2I/+G*^]'01\.=,T*& $..!OC/ M39-#/N24*W9QYH#&U(3C*R5+'DLT VZ?9N. M?CK)0MG0J:TK1?V,]K M98#,?9!80RFU)A#=$'ZT3 4A3?
XXRG#88EZ^\CXWKY3JF%T7WT* ;SV<'CHG MYXAF/]K1[DCHYG>X!@9B699^Q];;((= "%*!LX$KTC\:A?LAS\-UA&?9[&7A MXU'@-L9/;U+"U..D2@%>>+#C0Q?N9.<5A;.U#&]%QT+?QP?
5<#H\1R_B*^Q1 M/+YE/W&+V7!,08&JT_')4<)L?!_&C3=->).MC<=!'I85/JG!D@!^+PP.W6Y# M#H9'^NI?4$L#!!0 (%T_&PO=V]R:W-H M965T*"SWQ2F/J M41#HO(2*ZG-9@\";E505-
7A4ZT#7"FCAG"H>1&$X""K*A)>-G6ZNLK%L#&<" MYHKHIJJH>IX!E]N)U_/VBCNV+HU5!-FXIFM8@/E6SQ6>@@ZE8!4(S:0@"E83 M;]H;S1)K[PR^,]CJ YG83)92/MK#33'Q0DL(..3&(E#\;>
2.+= 2./7#M/K M0EK'0WF/?NURQUR65,.EY ^L,.7$2SU2P(HVW-S)[6?8Y=.W>+GDVGW)=F<; M>B1OM)'5SAD95$RT?_JTJV_.$0[A\CQ;@,YEE?4T&RLY)8H:XUH5G"I.F\D
MQX1MRL(HO&7H9[)I43!;'LK)C'(J^@=(M>,;[?G.HI. 7W-S3N*>3Z(P2D[@ MQ5W^L<.+7\-3:RK8;VIKX)-+*;3DK*#MBQ$%F6/^($RKD"MRS006B6&Y%J@$
M?)Y&DQ_3I38*']C/8Q5J"23'"=BA&^F:YC#Q:AM+;<#+WKWI#<*/)])+NO22 M4^C9 H>X:#A8ZC=B@VRE>CY&\B3,<9)[/(8O),?",6V@L(%,"60E.N:-;'!X#"ANH'07=U#6W&22I'Z4) MB5-
<)&2>VFPQ>P@0XPUQ+LTM5(_\H>(>JQ!P<$L5J#6;N/8 C7"M&/9:;NE M-FUG^:]YNQ%OJ5HSH0F'%;J&Y\.^1U2[9=J#D;6;[*4TN"><6.)B!F4-\'XE MI=D?;(!NU6= %!+ P04 "
!=/W)9^6]R=F4# "\!P &0 'AL+W=O M*=MQ4,?8ONR+2-[=\]P+=A.:K1:\]*!&ABR*TK#A=1O, MIUYVH^=3U5E9M^)&@^F:ANN'I9!J-PMH5=8)P/MWRC;@5]O/V1N,I M/+*4=2-
:4ZL6M%C/@@6=+$?.WAM\J<7.G.S!9;)2ZIL[O"MG0>0"$E(4UC%P M7.[%M9#2$6$8?^\Y@Z-+!SS=']A_];EC+BMNQ+627^O25K,@"Z 4:]Y)^TGM M?
A/[?!+'5RAI_!=VO6T2!U!TQJIF#\8(FKKM5_Y]7X<30!8] V![/-Q]XY\ ME&^XY?.I5CO0SAK9W,:GZM$87-VZ2[FU&K4UXNS\K5+EKI82>%O"1UL)#>]: MR]M-O9("%L8(:V!PQ_%DAM/0HDL'#
(L]_;*G9_0Q_!>M;8R\$M;BO(I/L10 MC_&R0[Q+=I'P8V&O(*8$6,1&%_CB8_ZQYXO_3?X_9_ZF-H54IM,"_ERLC-7X M%_UUK@R]E]%Y+ZZS)F;+"S$+L'6,T/EXD;
[[NP:H7ZP_7XFO[>R8='2:&PG8T5I-' M,E@KB7.A;C>3G^%/H5]]@R%R<2\TS@M8-$K;^A_NN_M&Z%J5,/A#<&V&\%8K M8^"::_V W,ZT:RTLBJ)K.LD]RRGZ TZ_)4X.^,)E)_Y/5WN=*\CYVD[@3O-
2 MM+P1!AB\A"S-\#N@43;$=9Q&$..:1I&3XN*DKUYDC++7<.T'"-)J(;U[4]5; M QE0Q@C+00[IB(SB"!4Q86-4C"BA"84[452MDFKS G0 MG&3)&
9CPF@R1#*2CAC*31WD=\IRB2G3)"))3ET1XA%AC+DZ4)J2.,U=U2C)^Q+%$8E2ZK0))5F< MP[D.#$\F*M9OX]\-@[\OWFT_7(_2X].TZ"?RHWG_KKWG>E.W!J18(S2Z&B#$
\.,EM8\VQ@^VLV[_GVFE# M!UW%2_UUS[GGQ+ZWT[72]Z9"M/!8"VEF065M,PE#4U18,W.L&I1TLE2Z9I:6 M>A6:1B,K/:@681)%X[!F7 ;9U._=Z&RJ6BNXQ!L-IJUKII_F*-1Z%L3!=N.6 MKRKK-

L)LVK 5+M!^;6XTK<*>I>0U2L.5!(W+67 63^:IB_$,^I0.N#O?LE]Z[^0E9P;/E?C. M2UO-@M, 2ERR5MA;M?Z$&S\CQU,,NRJ59KT"Z:V-S$6_5H$L>ENY2%U73*"6>S+TB6 M#+R[8[E 5S?
$AB>D7)5M$\.4AX M7=AC&,8#2*(D/< W[!T./=_PL,,?9[FQFA[!SWT>.XIT/X4KC(EI6(&S@%Z^ M0?V 0?;F53R./AP0F/8"TT/LV8(*K6P%@EK".3,57%*E#-HU >O^6"? F
MX(*;0BC3DH9])@ZFV6_B69+")5]2N\@2S6()58"N$N(C.!F,AQ'$@_%H#/L>1;A3HS7JE>]$!@K52MN5:[_; M-[NSKL;_A'>=\HKI%9>&A"P)&AV?C +07??!M%E8UON)S9:E_^&E%#1NU"Z#S
MI5)VNW)^K" [#=02P,$% @ 73]R6&ULU5??<^(V$/Y7=GPW-S#C!O_&<,!,H.TT MG5XO[9$)3DD_>N[D@V!E'#DV!>^8$G6?OOM[J=%'FV$ *QR M1 T/5X'E)KV(% M=R8CNW8M)R-
1Z[+@>"U!U57%Y.,42[$9.[ZS??A4K')M%GJ3T9JM\ ;UW?I: MTJRW0UD4%7)5" X2EV/GTA_.8K/?;OBEP(W:&X.)9"[$9S.Y6HP=SQ#"$C-M M$!@][G&&96F B,;?+::S2S 3I;*_L&GV]OL.9+72HFJ-
B4%5\.;)'MH\[!FDW@L&06L0G&L0 MM@:A#;1A9L/ZEFDV&4FQ 6EV$YH9V-Q8:XJFX*:*-UK2VX+L].0RR^JJ+IG& M!7S4.4J8B8KTD)M"W2/\))2"SBV;EZBZHYXFE\:PE[7PTP8^> $^A ^"ZUS!
M=WR!BT/['E'=\0VV?*?!2<"/F;Z T';A"3KA+GVAQ0N_,GVT M/!,50L>DL>O"SW0LQ1)NV0/\=CE76I*"?S^6U<9K=-RK.=E#M689CAWRI5#> MHS-Y]\9/O/?'4O(?@1TD*-
HE*#J%/KFAMK.H2S1AORI9Q{)RVM5MCK 4)?6E M@J] &\E"49:U2;-&!>01LISQ%8T+;J=S5C*>T9S8(5D-IN6E%/-IO60NEO).I"8F68KBD&!=34J&411"TE M\NP1*&JNB+QMEHL_*
UFMSJHPDM1P117!>Y,&?O > M.GWR8193OPN7E:A-!$]6%,)2BNJL2D$GC%(#%OM[^-& '%!S.@CU>:UL3&XZ ML/&&OF_GON=Z?M3$Z_MN0K2/';XO:W9/DV?%,7]\DNG7RB^$#5+^F6I/C#J0
MHU5:QSCK_I]4&5(MJ|"1J4_3DQE!K$;Q:DMTB!TO<3_&DWVHVA,/8'GA@DM M= +?];WTW\MRD(3_D"5!&VU]09@FX$Z2F/ 2+VZ4&+NI.7GM.$C#[HDN'N^Z M>'QV%V^[M/D/FR+'9:%-
^8WL9EM5VG[ZTFWB6&_[?V"] [JN*B>"5LZ MDA45UK+@-0C7J@+#$5&D$1G]/ M>(MEJ8$HC'\Z3&MPJ0U/Y1[]%Y,[Y;)A$F]Y^5>1J=W,2BS(<,OVI7K@A]^P MRR?2>"DOI?
F%0ZL[(H_I7BI>=<:TKHJZ_6?'[AY.#!+W#0._,_!-W*TC$^7/ M3+'Y5/ #"*U-:%HPJ1IK"JZH=5%62M!I079JOL*JYV$NSK#[&M[AR(;PO/[\);^1< _4G4#@6># M[_KA!;Q@2#,$WTGW
A@M5U#E\66RD$D2.O\^EVZ*%Y]'T@YG(AJ4XL^A% M21!/.,W?_^3%[H<+L89#K.$E]/D#/F&]1]@*'7L'=4:&H60FWAA,H)&R>X5?D MN6#-KDAA04]2PA=3.ECC4<&RY.GCV:PN^CV?
U7I'@?"2WK"^M$("Z]\Q\"W4 MU#TD(\[HH&1WQZS.('\)4&"NR44T T5@:B<0H6KI@IHN0,7F&Q1#O0T""<$$ MUM^AK37A]SZ2"2SHEHJ4+N4]JYH/L) %>]E![X7VFX0D.2-8]M/XE:#X()Q
M!'YD!Z$+:Z[HSDDYC.S03[3D>W;LQW"W%]09>^RJYE!)YMVVY\6V%P5 R 'Y M>#GW""<)0?NFD'MXC[S&P4A+GFL'T:@[N>55P^IGV@]&(]N-(RV1[C@)X +#
MHH%AT46&K:C%9WOB"Y7P]OD_?.HIU B^+=2/YLSJ*V_G MB?,.HM >NRX)X=A.QJ.W". %MN=1@6-[%(:ORA@GMDNG,1V"]7BA@/18R_
MT2927J<%^3:5.BGEOJ<3!$RJ_B>M(@2&7U["UUC/41 RB79 M7HUM=^Q?PU5LCSWOFA[,$THU]#Y.R8D^9<_V@Q#"("$MZN2D!WBDR4HB7%'' MB6*"&
<6Q!GGSPHB#B9T8#D9C.W3]L_1Q3H8!(G)N1AY)(5,F[5PP[Y3U:(=M)E[4VY'L$Q-Y44LH<4NF[LV('KIHQYQVH7AC1HL-5_11,N*.)D,46H'.MYRK M?]$=#+/F_%]02P,$% @ 73]R64M%5>1W!
)@P !D !X;"]W;W)K M&ULQ5?;;MM&$/V5 5.D,P M'>>AZ,.*'(F$2:ZRN[3L?GUGEQ(M7R0;?NF+]CIG+F=G.!JMN+B6!:*"V[IJ MY-@JE%H>#@8R*[!FTN%+;.ADSD7-%"W%8B"7
EENA.IJX+MN/*A9V5B3D=F; MBLF(MZHJ&YP*D&U=,W%WC!5?C2W/VFR M8%5I(#+CUQK3ZE5JP>WY!OV+\9U\F3&))[SZ6>:J&%N)!3G.65NI<[[Z$]?^ M1!HOXY4TO[#J[@9#"
[)6*EZOAC@2(U^O(@6T,>=Y#^#L@ OO%&%1).SO!?R> M*0<"SP;?]<,]>$'O^CF52"TLH_S[6n= MH8;/H^KL.91+EN'8HO20*&[0FKQ_Y\7NISTVA[W-
X3[TR05E8]Y6"'P.QG[X MOC0\>EG30X\9_!>R.<-OBP0YKRB7"Y;!902V"9?M69I-//E?4+IT%%I $5R MJA"(4'?DHR8?B#H^0]&S=PB7E-+K]]9Y(._'5DG%FEQK_FG2B2X=W:"@Z@"G
MMRBR4B),19GAT -SU"(5(BYZ0 9K#EE5PB:*&H\5"X((1OU_II*2"DL$5JUI\ MH)$I^*NM[GI3P;-]W[?=,(;?(P=&O\0K-$ZW[]+?,__U(\;VW+XX/F)G;C! M 02)DP1
E6..I3(G]M!W#R!R^2]]K/AQF$BWFWIVY =:=^1X/D1.2'-"U\.EI^%LY4QU37.8!U@:&M0#!(LWKX;CZ-T9LFE' M-CV'OKC#2BP:#D1NB"F!W$(N1)&]JVI>'SS*HN!DW>:7'&J-ET$+Z_M(Y6QU@^^3VQ2/[28?
\@/+50'&\C M/25?2$ *B]6L&(E*#6Y1@9[M=E/#29;8SF00IT/R!VADO,);"Q0(PRA'W >& M*2TTZ4V2<1^_:=9_R02Q'0^\!=O$R-IGMH=.O5&?_&_Z2_+U.7=//4K>^DZ:
M94=B_&_^#M>>MCW8RDO!+4E3GCQNS- DB4F:#4;1B*QX@XFZWFSPYKBN+7ASUMJ_,UB2[>9KZ9 M='7:#MOF)/#)8SA"'>^;(]31OCEU284'CPK*8NN>3HV5U0CCWY=NMGN=+_VC
M]&3NG_;/5&T9ZHS#!EVCB\DH(,H_EWY@9.V>*,PN/TK5P'QD*KEET6XI:W4;DP#;6+: MQOB ^. F-XTUQPZVTZ[\>JZ=-.M@%+XD?MQ[?
(YS[\EXK?2]*1 M/)1"FDE0 M6%N-PM"D!9;,'*@*)>WD2I?,TE0O0U-I9)E/*D681-%16#(N@^G8KUWIZ5C5 M5G")5QI,799,;^8HU'H2Q,%VX9HO"^L6PNFX8DN\0?NENM(T"SN4C)>V6(2#
/(,&>UL-=]?8ZMGD.'ERIA_!/6 M;6P40%H;]\HVF1B47#9O]M#>P_\D)&U"XGDW!WF6I\RRZ5BK-6@736ANX*7Z M;"+'I?LH-U;3+J<\.SUC7,,=$S7")3)3:Z0;MP;>W+*%0/-V'%HZQ<6&:8LX
M;Q"3OR#VX5)9GQCX(#/,GN:'Q*ZCF&PISL.]@)]3>P#]N =)E SVX/4[R7V/ MU_^WY%-N4J&<:@/?9@MC-57)]^+ /?7I#G9C5 D'E<,8EDREG F;&('TH)C.XX&S!!;><9,S25-72 M8@;4L<
L[,AU70#7F-9:<[F$.3/ M_E,M-MW*Z,^8)_N[]W/.43.=%IOV($?TH+)]1*&] 5F(!X,(>X?MZ')[@<<[6Q;*DE/Y84&_ !M0N@/9SI>QVX@[H?C;37U!+ P04 M" !=/W)9"Y%(#9 $ " # &0
'AL+W=O).O/NGN?>2$]74GW3!8 A3R47>N85QBPG@X%."BBI/I)+ M$/A+)E5)#7ZJ?*"7"FCJE$H^"'T_'I24"6\^=;([-9_*RG FX$X1794E5<]G
MP.5J?@7>6O"9Y86Q@L%\NJ0YW(/YLKQ3^#5HK:2L!*&9%$1!-O-.@\E9;/>[M#5\9K/36FE@F"RF_V8_K=.;Y%A!P2(RU0/"U".? N36$,+XW-KW6I57<7J^M M7SGNR&5!-9Q+_AM+33'SQAY)(:,5-
Y_EZB,T?$;67B*Y=D^R:O;Z'DDJ;639 M*".^DHGZ39^:.+Q&(6P40H>[=N107E!#YU,E5T39W6C-+AQ5IXW@F+!)N3<* M?V6H9^87H-@CM9'1A(J4?(0T9R(GIS9:$# 4]Q[H@H,^F X,.K1J@Z0Q?
E8; M#W<8'Y)/4IA"DTN10OI2?X! 6[3&A&NU9N-?@;6*.R##HD] /HSWVABW[H;,W M_$?VY%IHHRHL-[,S$!=,)USJ2@'Y 72!V[&D_NB*2NTTZG9JVVRBES2!F8=] MI$$]@C=__RZ(_0]?*$4MI6B?]?
D]MFU:<2 R([]*6_F4D]-25I88RFXKHPT2 MM-RPKE=4I>3R*2FHR(&<8[HL*]W%:J_?;E8/!9 O1_=')>6<4T7@>X7QYAAD M(M;8Z :;W,*6-=A@C2U98R,KP Q0C5LXSA0](5@6<@&]K0SR2\6?-
U\7H%DN MJ('4:B54%R1#18*!RC&M/Y$HZD?1&!>CDW[H'V/F+E!5-+[(-T0EY*!0 *>L! W; _%@'^!B2 MWHUS== X5Y#(7"#&%.V1V_/K2=L"7GL_;U<#C"CO: _'([=*CR)#JR^JX.D
M4@I$\HSPA<1A[?"GL#"T]_)\90*I&0N_M=4+3OP#$O!1_IC\O(;'J=8L8ZB; M*5E:B*B* 4JD=L',I4PUT9*G;X4>Q1$Z'\>C?=48M]48D!H:KRA3Y"OE%>C= MQ6GC;G2]6%=&P:M:6OY]H60,
[I@O#YE;J3(M#PTH3/R"LYS:,;G_1\L7;VN[J]TSK[-7 C=8 YR%/K[?OQN'0?C!2H;'^#P. MXRWIO^^CM87U>QCUPU'0)?9C_P5E/(?^*VW1=5QL,$4_P-A(ZG-D1ZEN!R_"
M=T.JC=W0KX5(J:N=!UNWPA)4[NZ^>/[9F5Q?$%MI>[T^K6^5F^WUW?P35;D= M3APR5/6/CO&\4/5]M_XP&PO=V]R:W-H965TW99*N[/>VOOJ MI-
]W^5J4W!V92FA(EL:6W./5KOJNLH(785&I^L/!8-(ON=2]^6GX=FWGIZ;V M2FIQ;9FKRY+;NPNAS.:LE_;:#^_D:NWI0W]^6O&5>"_\GJ6UQ5N_0RED*;23
M1C,KEF>]_3D8DSZ0>&C%!NW]RVOG3=DLA@>EU/&?WS9Y^#\+ALV"8? [&@I>_L(]GY]:LV&6 MM(%&#R'4L!K.24V;\MY;?"76^?EY_J663H8,'7S@"R7%D79A;P
MLN_@7=0.7YQCEZ9<2,TIWH2=.P?:;Z4@85P7['_-F3=#)XL2>\41?>:!_Z_#UJ MM:B58&;)WHG.MBX'M M-_UA+=C2*!2WU"OFB4%-A<,%QSS$"%A)A"0P SB=^PIFR:3R13!YZ:F#U;D E*X MFC
-!@Q'238HP3:;CE%U;47%9,'&++NC(&Q@PL&U1G-9"O?5_ M/,F@C69I_5W"*L5)!&5RI"I)\=F3V3 =OH@6DW$V8Z^,*392*3:%%M>,!>QN M03ZN5Y(2V6!/QA#/V%N
@XE(LQ)H1)TT.9ZES=KF4YH,)NE]O!6_"_MRD$Z3 M69H=DL36R&EN2HHKTIN\70@MEA)+#HZ3;#0]9!_XK7!)$[)? SX4IA".#QO7VGQM[^U!.DM26O\XM =*%."@A7DL&>?Y\HX"HP7G]#.R\!(
+B:& (E M(K(7MG0MJYU JF* CA,)L"^=1;ZR0A (6I5C&TPS^O>M:_)K] -0.9B(H8R8 M(PL2\I;*4MWMH!@9P3 3EK*#[=MV]RB$OFK)BI, #$JW77X4N#8>$$6-.4O M00U MMUZ5R?;"[Z[1>]J;T%*
MVTAIKS6O^"F1M0IN!//,=&R&)HX'KLD9-GJ[-6-E'):"AB7#]J#,+$+N==F$K M\) E=.@)IQ>R_+#=T0:_LOS&>)&OB0%RR:I-G:X[NE(=*ZQKF0JRDUH2!-4OI MGX
MV0V2.'BHXOEMTCFIC;94_99,;(W*>]P(&^<4Y@POC?5MT3?8 :WK=+M+'5\% M0O#=FG! [NCU'!,[9+\0"_\CV>:V*P_:.S@2=MC&X-M6 &MH0J'E1)YH#&3G M8F]J2,^6=3A^?6LCY HP-
(X\#OVU*D!\P'?,IS)X7# +(71P1@G_\7QWU0/ MS*$)1,TZ=-DV/4]9-IUB$H_I:9(FZ> X*,8AN:TYFB336<9&&8X%8[:K4?:W MCOBEL*MPD7$LM/9XVN^^=G>E\WA%N%>/%ZTWW")HATF[Q-
+!T11MT<;+2WSQ M!@H7AH7QN'Z$QS7N>*2 N1+@^)H7LA =X.< PM02P,$% @ 73]R6>BA M;:4(P N@@ !D !X;"]W;W)K&ULK59=;]HP M%/TK5E9-
K52:3Y+0021:VJV3IJ'2K@_3'DQBP*H3I[8#[;_?=9)& 0+;0U_ M3NXY/N?:US?#*1?/E8EF^FF&9&-"R?344TY(5B-"-3@621IEB\71'&-R/#-MX?W-/E M2ND'9C3,\9+,B'K,IP)F9L.2T)1DDO(,";
(8&6/[\CK4\67 +THVLC5&VLF< M\V<]N4M&AJ4%$49BI1DP_*W)-6%,$X&,EYK3:);4P/;XG?VV] Y>YEB2:\Z> M:*)6(R,T4$(6N&#JGF^^D=I/7_/%G,GR%VVJV, S4%Q(Q=,:# I2FE7_^+7.
M0PM@'P(X-<#Y7X!;)52E:*.6LM#7!"D=#P3=(Z&A@TX,R-R4:W-(,)"7A+ M :>B<9)0G4_,T!5F.(L)FI6G9T)ES+@L!)&HATXG1&'*Y!F,'V<3=`IRADX0
MS=##BA<29XD^JI9V#BS],U87R+7/D6,Y7@?\^CC\>\$.P4U(M0I,)I\F$4_*Y!_CNLC7)%!=O+>OH]W@NE8"SI]?+7T7H=1/J^KN4.8[)R(" MDT2LB1%]_F3[UI@=%?@$=T&/9CW0%Q/9*:\BZ+?
6=0++ M&>RHZXCR?,ON5M=OU/6/JKO'&ZA)103%3"*H!K@4)Y Q1TBFTOR?!"YW0VQ&Z M'^6&_B#L%NHW0OVC0A^X@D*G4D_H,_?6]D.0C\,=P1VA/6=H)7P+85!HS X M6H53 0U*J+=S-
(7;2)7)O'DI: Z=0YVCKX)+^8^J##ZR*C^(;"L789.+\.AN MC>.X2 L&!RM!$P(+Q!27O8\OT'1ZT^4]W"N^GFN%MK.[>9UQGCW8W3VSU5ET M5_^!Q9)F$C&R *1U$<#^BZI35A/%\
[+9S+F"UE4.5_!Q080.@/<+SM7[1/>O MYG,E^@M02P,$% @ 73]R60%HNPMU! \A4 !D !X;"]W;W)K&ULM5A=2[61_?04F8(R0:Z_S8@.^]W#NQ3KWH.&*\>]B1H@$3QG-
MQ1=0'/)\@K$LJ(KRE9B8UC4)3RP-CWXN0Z&5E.P8A0$LL" M_JNO)9D02D&LDQ>/?"M2J[UDD;AZ_H+\OBU?%/&!!)HQ^2Q,Y&UFA!1+RB!=4 MWK+5'Z0JR" P8D9%^0E6ZUA?!<<+
(5E6)2L&69JOO_%3U8B-!.CU)* J ?UL M@ELEN&6A:V9E65=8XO&0LQ7@1;1"*P[*WI39JIHT+Q[CG>3JUU3ER?%?09<^ X@!WF:](DY_<\%[4NW5=%UY:BN')5X[IZ5__U1 M!8)K23+QCZ[(-
:]G1RU6W;F8XYB,++6L!.%+8HU__04&SF^ZDH$UFJ 6S? M-:&/.Z6_Q\X$^K9_X4TT62YE/P@;%DE5)ZHNO$&CXHX0NY6(ZA[_@1'-K+ MS1J[82&,'*>.:I'W:O*>D?Q%'"^R!<62).
B8URF_^%"%W0\UTC^!H%3UT,(M;?'4A2DQA'JB?DW4-Q+]K*3X4JD8^(KI@NCH^9W[0ABX0;1%KQOFP]"-].R" MFEVPXS^@)"_-4TE.J9+31*<$/_EO"#J/>> /!EM%:(-Z_@J#NH:!L89[CA.2
MXXRHM?N)9 ^$:]>M$63?=7LDL%:]85UO^"K"%1ZS 4<":S4@JAL0&1_XMW(V M%PM_2;CR&BT! #>$IRS1-<",BL SP5PWUR;F1%>7V"H,.LTT=HQ8[]=K\:-^
M+58"K1V]3E=E@W!K]6F"@CXAAAL. AY-BBNHELA"I\-3$]5/M!GXT#A.=S97 M2;66,^]*5N!L4^X&]?%MYC,T#^A):?_46K\EM.RHF*5SL\B9$?==Y,=":]?? MC'CHO8K00:-UV+L)1T)K-
Z&Q#]#L'PX5NQVP8; _[Y8RRZ;-9\8PH>R_V(Z&UWTB; M\8^#M@_7[%.R2S7=&IL/_\R"]BH>Z M!@-&H;_]@J4)B]P^ZX0:*X+,5F0?O:N@6CHV0-#?9]JV"(>]@VK@&9=P8. M5+L*M3U1 F]
[DT 3YD(8;I&V-S;DBMW03YA/TUP 2AY5FG,V4%7S]0;C^D2R M>;E']\"DLGSEX8RHUUI>!*C?'QF3+R?%ME^]S3O^ 5!+ P04 " !=/W)9 MT;ZT4W$" #=!0 &0
'AL+W=O3F.!]X@D%"@8^#T6L,,I'1$5,;/#6?4IW3 W?66_8/73EH6W,),RV^B MQ&H2KS2W2?8Z#EV?(66UC]9%V)/*;AH+>IZ Z8*:J'"F]]M?-@! M$,]^0+(!) \!V1. = -(O=!0F9^/1I$8H]Q>OT=!7
M03C,SQ5RM1(+"6QB+:!E;]BD+(7SF$MVKL)%<8X?S@&YD/85A=QZ]**. C8Y+2ZTFV>J;) MLX2?"SQBZ? U2P9)MJ>>V; #TV?*27M[4\^7/L'NR$U(RLH<]]GHN;"&U
M;0VP[Y.%14.W^L<^%T.6;'\6U^EGMN$%C"-J90MF#5'^\L7P9!NGP7_B>R> M(5EO2/8<>SZIM4'Q.]PHO7SLR3[U@?+$4[JQM,ZSTR']GO6NJL=!27I\W >% M:N.=3JG!K/P L:S0K<)PR?K3?D9-
?&L^.)_2[JCYB]-&'P7W*R$LDS"DB@' M1Z?4^28,D[!!W?A^7&BD[O;+BN8O&!= WY=:XW;C$O03/?\#4$L#!!0 (M %T_&PO=V]R:W-H965T&G_<F9G+J5$JU9ZXKLPH;(D]XBTSO%%PT
M1.FI*%W9"B2Y!36U&WA>[#:$,B=-[JU2!.^5#5E>"U +IN&B+\SK/EZZOC. M9N&&EI4R"VZ:M*3$6U1W[;70,W=@R6F#3%+.0& Q=<[]LWELZFW!#XIKN3&
MXV3!^;V9?,VGCF<$8BV9,@Q$/U8XQ[HV1%K&GY[3&5YI@-OC#?MGZUU[61") MD"P"XA> (0)(+1&.V76U(51)T7X,PU9K-#&QO+%]HPJM,G4#H'T/@!=&(GOGK MX>$>.>'0NM#RA?
M;]^M\(970?\??8RWJ**)Q"G-$SV1+,IPZ^@Q*%"MTTK=O M_-C[..;O/Y$]<1L-;J-][.E5BX(HRDJPOH]ASJ4:<]S1Q);&9,@JC4[#2>*N MMIV,%'GQ8]$3A9-!X>25"C,B*RAT0$DH!&^
#SNU_69CLCONR;:BV/^P(WND M*K]<=GQ(#M^16PK#HB4]"3PA3Z0#'-S"/$AJP@K$71J]/1N&,(:DH6M*:* MFJ/L'XWYBY]U_#0.O1U_SXO\>!+O^'.WTJ9!4=H0EI#Q)5/=81Y6AYP_M_&V
MLS[3^=_%]2--=WE<$E%2)K6[0E-Z)Z>ZY:(+Y&ZB>&LS;<&53D@[K/0=AL(4 MZ/V"<[69F!<,MV+Z#U!+ P04 " !=/W)9 +5/ KX$ #;%@ &0 'AL M+W=O6931PG
ML'.:%M9L4CV[%K,)7ZLL+=BU0'*=YU1\OV 9WTPM;#T^^)PN$U4^L&>3%5VR M&Z9N5]<"[NP6)4YS5LB4%TBPQ=0ZQV=SXI<)5<37E&WDUC4J2[GC_%MY);H=-1PN:@YD#P<??>"%2B3Z
MM8A9W,^WH9ZV*/)8U 4Q GZ*U"ER\5M$'.)I^,R?G^X:Z+AMC]T*S_V//;XJ M(IXS=%3V^AC]\1[2T95BN?Q3U\MZ+$_5KGJS^2*1FQJP0B2B7MFS7[^"0?. M+[I&'
BLUQ:O;8MG0I]=L&5:%&FQA'68T2)BNFIKB*""*7I?G:"G3 @9&+? M;Q>BB0M=)\!M6(^BWU+TC13KMQ7UWE8&;PG=,5!0!CH6953*=)%&M%0E707U M"'ZO F^,!_PU401C9ZSG'[3\
R/_\YRO"R6W>,(47 B>@WQV-H"]=SP<"Z]4?MO6'KRASX2'PL/EW8R-NC#9AT M%9!75KIFP!Y1UQL/R]%$A<$>)<&=8\#&G?<98*!&G]-]LJWI%B75@0[*'7[=6 M0'?
%C3G0E5:MX1OA5+K5ERJ$\%4*AC8?(560%W?6"/V2Y?VH=#ZG>@, O9? M4?2PT8Z\N#4'0NNWIO,>V&P^GB=[NU[!"W8T8S=HY.^;Q)V?P&9#<1#1V_42 MSI"*:1/O7,.V&PU?
H#:C35RX@]=ZE-1_7(ZXX"-&_!SU"[<&=C%.^QV@P+' MUY,CW>Y-S+OW.Y@+Z1*\W%H(5D3?D1(@;!FM3R'BO^ ;O=0[;5?-T"]=SX=" MZS>B,PD$OZ+4$:,C>7%K#H36;TWG/HC9?
3Q+ZHC&*L"W;.CZ@WFL"PQ]S]_S M,4@Z5T',KN(0BDS.7BA-C3;6(=:V0E!{69ST M^V>;/[E2>R<8P*0!.@6XX)^K7!)E5TZ/R]PU>**[VQ!Z=D)N6S,Z[+4=1W"2'#
MPC@&8I>U6RXQHG$KVC9:F&D47$90X)PTS M]W+U&5L]IXZOD$S[+ZR"[[EU+AIM)&_!-@-.15C)2UN'#8#EV0Y(6D#R%C#< M
4A;0.J%ALR\K"MB2)XIN0+EO"V;V_C:>+150X7[BP]&V5MJ<28?%T7#&T8, MEG!K*E0PE=R^A\K]]"7"M2@DQR-X)"_0NT)#*#N$8WAZN(+>P2$< !7P6,E& M$U'J+#8V)4<<%VWX20B?[B?
PHT4IM+P4918OL;'5DJG)UGKF21["6\+TL*?2^2*T/0V6_CV?:*/HMU!GZ"M0Q MW!["M?FEKDF!H\@&T:B6&.7OWPW.^A^VZ?]/9*^J,>RJ,=S'GD^)KF!N!P=4
M6"YPZWL)#&>>P8V@97Z:9/%R4\+?+L>#Y*)S"JG%&SW!42W\J-!0R$:8\)RZ MTVX:C7T3OCF?V"D5ALH?FC#B;HA:4*&!X=Q2]D_.;8^K,#:"863M.V\FC>UC MOZWLI$7E'.S]7$JS-ER
;G;GOP%02P,$% @ 73]R65CSJ'TC P =0H M !D !X;"]W;W)K&ULM59=;],P%/TK5IC0)HTE M3=(61AMI:Y@ ,39U#(00#VYRVUAS[&([;<>OQW:RT)8LK*B\M+;C<^X]QU]W ML.3B3F8
"JURRN30R92:G[JN3#+(L3SA MUW-S3)@3#>S8M8@&O%"4,+@62!9YCL7].5"^'#H=+Y%@3&:9,@ON-)CC&=R MNIU?"]US:Y:4Y, DX0P)F Z=L\YIW#?S[83(!)9RK8V,D@GG=Z;S+ATZGDD(
M*"3*,&#]MX 14&J(=!H_*DZG#FF Z^T]@NK76N98 DC3K^05&$#YZ6#4ICB M@JHQ7[Z%2D_7\"6<2ON+EM5L_,>KRH1G'?R1.@"XY4YE$;Q*#Z2;>U3G7B?L/B9_[K817B3I!0><8^9X?-N0S
M>CH\:(#'[?#W!7TL^H::H%Z&P/(%.RS#M[.)5$(?C.]-=I=\83.?N2Q.Y1PG M,'3T;2!!+,")GC_K]+S735[MDRS>$]F&CV'M8]C&'HWT)C.6Z5.D,C2RYP?$ M,?I \
(10HNZ;K"PI>Y;27).+R'_5UYMBL6Y1:Q=+6]*&/;KB!O2N[7T;GCT1-K3OR1>P*X6L M@5Q!(4T!.&WUL[4,,?HM'M]1DY>/V6O"9,D)M*KC05I9Z&!FE9\+#H*)RT M%)(G**3D0@I3:?)1E% ^]J]W==TDNP%_%J80Y+&
[T@2)0,/G]/_=T W MT$G[$*<.+WTFQ#N1_'$\UT;A,?[I"UD+.?!#VJM]I!M:P"S NZM!K2'(W[R* ML^B#3^\+@3U0/^C5#_:AYS?24$X:)1?,D(62-=[]1BI#YQR(;D/C/30M;.9@ M;2U:Y]DXBC&?
ZVUI'JLL&\2]U0/.PY[S<& &;@7E7!;40$EH+5?(\,A"'LUYPMC=)QR66%F:/HRVJI]#:GY,69;@5[?>3:)+LY,1CE4WB)W(R MZBF.]E(\%VO0QETD+#-
$F@H4%AY;HWX,1X\XQ$FZ>W@>$PW2L9_FN*^BB1PR] V^V M)X_NUG \CJ(=GAZKR2!*=HB&6RVJ!K5TG5OC2-8/O2YL/WY)R3^/K@[H+Q)S$% MD.@EB5/10C[,[MKL[< B6B":2"LA1Q&/>
<*WPY]$V!&?&#PD*L'2,M9<38DSZYB7J.IQE!#*'4 M$$3]>X8AQ+%&4CS^R4&=XIFZ[;X$W)!+8T7LEB8OVB1C_4<%,Z%9$E>K!@D-,W^DY?$:G7PZ19\0 M3=`W*9L+DD:BZTI%3,.
[84YBD)'P]Y (T"U+Y52@+VD$T6:]JP05JOR5JH%O M!?P6RC,4X ;R/;]9P6?X]O+ 0B

KGZ];P:68D1!ZCIKK O@S./W? M?\-M[X\]J#%4B<\0VP91MZWG?JN#U7M[7A>U
M.ZB)V^6@#;*M@FSKS62+]U6^T@;ZDI%NH._D!0T@A3&550JRQ[36R+4#?TM M:U> WZKFWR[XM^W\S>3_-C,&_[J%9
2\\O.RPKSW\SH0V(;B\T+Q^0?/Q/-# M6G4@L VK.H55'>O'\9BJ6!#3?[V9L RE22)*7*I/J>AGCO9\O*8 M4BG0R?
W#HSBME&K%>V_'/!3:IOHRZ.&/3GKXH%'O4&B;=I5A#]O3WE'7&+P; M^=K>A;>URM@9UG6@3)#8'B%K+32O8/I967 12_
MDD#_QS7'SL2VYAPCL>(RLF)KS.LK2>;7=QI"YH.P9G4[VKL;Q#$B*"XS*.Y\ M=#\]4,S,[3I&:,5E:L7VC'G/MGJIUA30?\,L3Z]NA8JY^^@KGJ

MI\&JG^+.WGYJAZHKO\RG_M'SZ5O[Z2M,+/W47OE>C]RUS<\$^,3L"0OU6<]3 MF>T8%E>+?>2 MS&ULE97);MLP M$(9?
A5"!H@6<2*+WU!9@)>ER"&(D:'LH>J"EL42$(E62WMZ^)"6K3BV[[D7B M,O//-\-MLA'R1>4 &FT+QM74R[4N;WQ?)3D41%V+$KB960I9$&VZ,O-
5*8&D MSJE@/@Z"@5\0RKUHXL;F,IJ(E6:4PUPBM2H*(GJ&W'WBB6:[M@!]- M2I+!,^BOY5R:GM^HI+0 KJC@2,)RZLW"FWAL[9W!-PH;==!&-
I.%$"^V\R6= M>H$% @:)M@K$_-9P"XQ9(8/QJ];TFI#6\;"]5__HY+(B"6\&^TU3G4V_D MH1269,7TD]A\ACJ?
OM5+!%/NBS:U;>"A9*6T*&IG0U!07OW)MJ[#@0,.3SC@ MV@$[[BJ0H[PCFD03*39(6FNC9ALN5>=MX"BWB_*LI9FEQD]'SUHD+U>QR2M%
MMZ(P:ZV(*Y>;0(^E[2CTN-)*$YY2GJ%W=Z)9>KJQ->&P.KX21TMKJ+A$]&Z MZ$%PG2MTSU-(7_O[AKS!QWO\&)\5?$ST-
>J&'80#W$,J)Q+4&=EN4Y6ND^V> MJHH5:JO*3$K",S"[4J/%#AW:S4ZKTKWXTDPALQVLC8_V^I7 MP)O5$E26#JF2.H0*[!B]Z^"0?!AS-9]YJL>^?
4HY;%[J 8,LJYA8\) M(SR!-NI*M^]T[36PCD*,<= ;3/QU"U"_ >I? M1!GTS5M4*4HSE(*M(VAOX1 M0] >?=!$'UP6_7X+,J%VC<\"#(X
KD(\&@7==HQA@S&\#,-LFR50;3"$1+ M MJ?P7T?!X68;X1%5&#<[H_S?)?;6]S^R0T3%*, [[^$1QQ@W-^"*:>HG(@K5& M'[=$#X/^>/A7=/_@(BU
9NZY4"@1*ZZK.[49;5ZD6741_S&OGK,'(LW!48C! MTK@&UT,3759/1-71HG37\D)H<\F[9FY>59#6P,POA=#[C@W0O-/1;U!+ P04 M " !=/W)9(S(\0_$"
"N" &0 'AL+W=O:9NT+^.,^?G<^][0S2GC3C2Q:PL9342I,\9A(8DJ\YS*^SED
M8CMU>LYNX8JM4VT6W&A2T#5<@_Y>+"3.W,9*PG+@B@E.)*RFSJQW,A\;>2OP M@\%6[8V)B60IQ*V9?$NFCF>
((-8&PL47QLXA2PSAA#C=VW3:5P:Q?WQSOIG M&SO&LJ0*3D5VPQ*=3IW0(0FL:)GI*['|"G4\ V,O%IFR3[*M93V'Q*72(J^5 MD2!GO'K3NSH/>PK^X
D%OU;P+7?ER%*>44VCB11;(HTT6C,#&ZK51CC&S:%< M:XF[#/5T=*U%?/MQCG$EY%3D>-:*VG39#7)9F(DB-S8ZE)EM0.)AD?,[D#%3
M0!:2Q4#>GX&F+%,?)JY&*F/;C6N">47@/T'0)Q>"ZU21;:E,NGL,HJ#4BM-><+XNO-L?G_.EDI++.%?;0FNH(-V:'.M M3U1!8Y@Z>&\5R
TXT;LWO:'WZ4!*@B8EP2'KT:'"H0SAS7C'(=D3C/*8W@V MPK:P*L38R#YA&ULQ5=M;^(X$/XKH]SJM'NUS0L)A1X@ =W55;]JJ.WN?EC=!Y,,8#6).=N!
M\N_/=D(($')LM])]@=B9>3S/D_'8TULS_B(6B!)>DS@5?6LAY?+&MD6XP(2(M*[;$5+V9,9X0J89\;HLE1Q(9IR2V/<=IVPFAJ37HF;D)'_18)F.:XH2#R)*$
M\,T(8[;N6ZZUG7BD\X74$_:@MR1S?$+Y=3GA:F27*!%-,!64I&[LW8 M];6#L?A&<2TJSZ"I3!E[T8.[J&\Y.B*,,90:@JB_%8XQCC62BN.? M0JU]2.
MU>"R$J#EYPPL$K'+P#!Z5,O4.K<&@9HGEDAM8MD630XVP- M7%LK-/U@M#'>B@U-]6=\DER]I*S0Z+F$9Y3-Z)F%IPSU*Y$/ YC3#:]
[<5OY*DMR4Y\AH!'T)Y!2WW CS' M\VOB&9_OWFH(IU5JWC)XK5.:+PC'R^FQYD/.23I'M4LD3#=0M9N0C9D>K@&F/
MX,=?"A+N)";B[SI]_7]^O5U9;@12Q)BWU);7R!?H37X_3>W[?Q1)\X[@>U) MY9=2^4WH@VW^/6122)5--)U?P'>S-
Y4HPQ5R56O@$77!4N^4G*GDJC1D*DV? MD2=UXC2O&, &"1?@0Y(GH>=#1#9U:3QN1'JC,D&I3'"6,I]?D8=4D&F,OZQ,
M\XI;9;RM,JYW4IE&I#U_]#&HY;%"EUKX._ -JC8N_D5JGI-9I MI#;A+$2,!,PX2P!S?@AL!L*<1"RG7D>N-,#];C]\);(^QZ^SN"\[_?'@5 ;R36N^%MB]7Y7KE
M_M2.55:XS^"Z$<5CHT MO1&++0@K%/+P7E8$ZQV%X7I^]S#8&]MKKWLBV-VMRFV\B?Q*!2F0_Z.$U%B= MKB'N[HKC-M\X:G?*;C/M4D=3R?/I
I[)*XPPQ1F5M83\HW+GNNY1UAQ;=7SW M@(]=:2X2Y'/3SI9]WB_>$S]4V@!AG M"M*YNE82\[S_R@>2+4T+,V52-
43F<:%Z5N3:0+V?,2:W [U V04/_@502P,$ M% @ 73]R61[_G*=%!0 BAT !D !X;"]W;W)K&ULQ9E=;^(X%
(;_BL6.5AVI36+G@Z0+2+2=F>UJNT5EV[D8[84! U&3 MF+$-3/_].A]-2 +N- 1-+TKBV,?G.3YV7L>]+67/?$F(#_"(.+]SE*(U:6N
M|^F2A)AK=$4B^61.68B%O&4+G:\8P;.D41CHR# 9]QP]_K5^N<$7L),,"?7-/C]S\2RWW$[8$;F>!V(![K]DV1 M=FQO2@.>_ ?;K*[1 =,U%S3,&DL/0C]*?
_&/+! [#:2=_0U0U@!5&U@'&IA9 M S,!33U+L&ZPP(,>HUO XMK26GR1Q"9I+6G*![&L6#RJ2_;B<%8T.GSQ94, MQ Q%R_@[(8([
$\7TN-X=WV:^7B5^H@.^&B* M.Q])0>?HAF9E=OKDC>'1J_05TAI\'XJ-&#"./?:PM&2N16SFYE5@W#V5?G"H7DWKV#1G#T8+(]4*
R0O8K3?"+TGQ<(O9 M#'S[6YH$MX*$_+]]H;+:#%5+QDJALO-0V"&YC>0$6,>CRL&] M6!(&Q!)'X'X5YX)<0+[(9!#)BC(BS*>S?;1.C=9U3>A58)7N-
(3MYK#=-F"? MTD%6PG9KL!>V8WIFA5;I3T-:-Z=UVZ"5[^(Y|=|$=NO 7:>*JW2H(:Z7XWKO MFY[R)4GE52N%S]+]^*MI8N
M'!43LQX35_.J:X/:YZ8Q*?0;5&J>MY>]HT)@U1+<,36[-@].(].COP%C*JXFU/+>1UK0-K0"'+H%J721>3+P31E*3:FX-O=R24 [M7
M9*NMO5=EMV6MS%ZH--C]Q7L2V)(NR\)U"I4'"YD'U3KO_?L26!=ST# 1JN7V M*?0<+ 0=5"NZ%O!3"#U4"#VD%GHM[D^RGDIZW34\MP*L=J@I
M<'"M4"O2[B>W*%EG)68$[:J(4?O4E+E0=TBM[AKM4S*;I1EK6YY58SN%0$.% M0$-
J@7:ZG4K6<4EJFYKE5/E/(<90(<:06HS]@JU*YE%IJP(U9'H[?]4@U56= M%/O0V:]94*'#T(ETV!'T=HW>L32KJM'5CC=-BT+,H58^LK6T;\F<*>U;; U5
M1;O:YZ8Q*40>4G^+.^F^)>N[E.&>YMG5$)Q"N*%"N*%6/M"]=]^2]>]4X&OH M]4K0@I450-\YU0H)6R2'?1Q,Z3H2Z5E/7IH?*
Z38[1*^16\O$Z/!0LSZ2GE M'68+/^(@('-ITM"Z&ULK5C;;MLX$/T50ALL6J");K8D9VT#L9/%!MBF1M)T M'Q;[P$]T140B79*RV[]?DE)T<2@E ?
22B.3,T3G4S'#H^9&R)YXB),#//"-| M8:5"["]MF\%R#!!&P9XD>>0_5]AC!X7EFL]3]SC72K4A+V<[^$./2#QN-\P.;)KEN 3G MB'!,"6!HN["NW,NU&RD';?$-
HR-O/0,EY3NE3VIPFRPL1S%"&8]%@H#RWP&M M498I),GC1P5JU>]4CNWG9_0_M7@IYCOD:$VS?W BTH4562!!6UADXIX>_T*5
MH*G"BVG&]5]PK&P="\0%%S2OG"6#')/R/_Q9;43+0>*8';S*P3MUF/0X^)6# MKX66S+2L:RC@(*SC^ ,V("K10XP 8|$"_ZI-?$UI067
M8'+RK#.>VT(J5_SMN%*Y*E5Z/2I]\)D2D7)P0Q*4=/UMN6/UMGG/V[;R!@&_ MQ.("^.XGX#G>Q,!G_79W?X".7W]%7^/Y/7@WD!%,=KRUW__ ^+6W K4
Y_|^T M827@Q RHBL;LN53B(] 58F6>6;IQW"H> ^=R#)815-G:I85U+*"05F;K."7 MX&:[E858)7VB4EV68H!^%%C\ O (F3E'
Q.=$\HO;7PG,!,.:+AN[Y#4M6F M<;Y$:!,#EN>&)+)-5Y/8$6%0+BP:%E:RNP!TE!RID_M?E6]#XR41V$.^]23\2 M6$?ZK)8^&[O@S<;4/A)81[OK-
&>V,_CA]3EK/ 5+O[59\[%+#H)1K-5: Y& MM]5)N,-Y5N:5D9<[_,:*URM675Y>P\M[0YJLP+>WY<@PVGL#92RTKO:F+W!'
M;PS<43N#L="Z^IO>P!UN#C;R4H 8(@+#3!;^ TY07P/YL@ =VK1MPLX.5I?_XB\PTV/>V V_0#[G!#T%P) MFBY"9J&<[8G%55<&B4%AN[-
|6>GJDQF\GSM$=;T#>YPX]!?9D-3H7H1*Z]8 M=5DUA[X[?.H/E=G(],;3%NLUJY*7W;I3RN^[TU=M#F):$%'>D^K9^CI_I2^Q M)_,K=WUSE4V9O ?
KQQ3! M!#%E(->WE(KG@7I!_>/'\G]02P,$% @ 73]R69#G 5M@ @ M04 !D M !X;"]W;W)K&ULK53?;]HP$/Y7K$R:-FDED-"" M6(@$M-/ZT
T5;7N8]F"2@UCUC\PVI/OO=[9#1CNH]K 7XCO?]]UJ^^R1ND' M4P%8\BBX--.HLK:>Q+$I*A#4]%0-$F\V2@MJT=3;V-0::.E!@L=)OW\5"\ID ME&?
>M]1YIG:6,PE+3 M%L"Y(\(R?K:<49?2 8_/!_8/7CMJ65,#"\6_L=)6TV@LVY1@4GHSK_9MKL)3QMQAA7*3)8HNU.,:X://.0][D3-Z4 MW"EI*T-N9
GE4WR,&CHAR4'(/'F1\'-A>R0=O"-)/QF>]&?Q[_#TA7+2KJ^I MYTO/\-U0+9G<&K+$KH9V?I^MC=7X;G^<:E>@&YZF<[,\,34M8!KAL!K0>XCR
MUZ\&5_WWI[3^)[(GRH>=\N%+[/E,6G91,KYS\QFDGWP?@>72L[A=L\|'HV0T MSN+]L9*_H])!.AJ/NK!08WPT 0+TUB\&0PJUDS:\H<[;
[9Z9'[EG_CGNI+!" M_M"$A79']99)0SALD++?&V%1.BR)8%A5^SE;*XM3ZX\5[E70+@#O-TK9@^$2 M=)LZ_PU02P,$% @ 73]R69VTMSQ. P V P !D
!X;"]W;W)K&ULS5=M;]LV$/XK!ZT86B"+WAS;R6P#>&P#$3)6,2)+ M5 MAEY=AEY;)NVUJ;DELBW-?
JW9;].D)5EOTZ3X&^R8=#^]%WA.O]FD_3K3_L%, M,3O\S#09=;)OU*;<#]*_]&PO=V]R:W-H965T-D^3/O@)M?$(K$[VVEAOWYGIPVEA&X?
^)+XY>ZY>Q[; M=X.%5'Y<8N^/%@QC*\ M1G,[NU0T\QN4E)-2W]L[@.\>%7AN#93*1\LY.SM.A%]B$ ML,#$6 1&OSF.L"@L$*7Q>XGI-2&MX_IXA?[)
<2@K#6AV8'3QGD3&R[L*5X;1;N<_$P\1L7G MS$H)YT(;5=$)&0U,I"'&:<9%!B=6:6XX:KA4N'_#[N$S78_:Z(O4FC84%LQ@ M"D8"J4O:"?AXG^1,9
@C*8RBX]*P.T;#>*'W8!]NK|>PN[,'.| %W.2RT@2G M![XA4C8U/UD2.*T)A"\0B.""\',-'T6*Z5-_G\1H% E7BIR&6P&_)>8 HLX[M"
(.PVY+/Z/_=TM2.1.10XO>I4#&G.=%%)7"N'GRAW0]7N'SA6H'[;8'M:7'N'J95 MAEY=AEY;)DELBW-?
MO2;YWM;D5V\EJ91"D3Q0 1*27KE[2RE.#.P*XL?%'+6Q!P\YG3GJO38:=:C> M$QI'P0:+YT:=7G#8SJ+?
L.C_B\6"J11P]>*3QQ>?,)W#E'K%MLS[SZ3M]KL; MB3^WZ82'O8W$_;5"6*+*7'_0E$\E3%T!FM6F!9VXRKNQ?DJMJ>XDCS!U7[M@ M*K/%K\
I008'[TE+5?>*>F+DS)7;B314O-TPI_:*RAK0_E1*LYK8 $W#CO\" M4$L#!!0 (%T_&PO=V]R:W-H965TO*:4Q2+(_Y@C"X,N,BQ0H.Q=R5'T%PE
6EB1MX7M=-,67.L)^=&XMA MGR]50AD9"R27:8K%STN2|-7 |9WG$Y_I/%;ZA#OL+_"CX$0'9"N^4;*2E<]
(ES+A_+L^N(&TC]4)3CEB>@Z5(JGN;!D$%*V>8O7N=&5 +"<$M D <$^P:$>4'8 M%;K)+"OK"BL\[N^0D*O!C7](?,FBX9J*-/;^* $7*40IX971-
GK*V4"+,(M?2#1G+(YNM#V4D7A]'MT@ZE WW"RA", ^0V4,NF52B25LJY*(,C3B3/*$1EB1 M"%WB!+,I00\Z.8G>7A&%:?(.]+X^7*&W;]ZA-
SKF2\R7$KY:]ET%!>FTW&F> M_.4F^6!+\I^FZAB%_A$*O*#3$#XRA_ ^Y3+:%NV!CX650>!ED>ITM>F-!%IA& MB*QAR&1N*%8J8>
[6^NHTD+H\0X6HEM%4MEH0&C3 $MB-0,Z MA0$=8S]49^LBV_BF+U6&C0G"4'7#.A$8'V^T;@=R6Q^)>\XF[__0D0*Z#-1 MU60:H<.F9-
W$"M7Y.TR4,#D9AF&)XASJ:(76GG_ET3^H/;= T/-P7J^G,69S MHME/"!RN#;",D8W\#^$ B=-]Q1S*6V;UY9:W#2 ?W@(/L6\4^6VIU$TXP M\XU8M2?
XY")F\FE:M U]_!+,_%UDUF(\=I.2W7$PIMZZ$RRIU8TN(=,_.&->K3?;DEK=Q9)9_=/#=+Q5AK6E5C>AI%C?R(B_FN',R?PG MAK,I67^85()P8
;%>ZY0U#B3MZ]G\O_'.',UK1]<65*K>U_R<^ ?9(H#]RQK M2ZUN0N5QIOEYYGX8EXM4;T8O[U?&)?7D2L8,S(S9=CI^,<69LV_="(=XC!F4
MN!QT#C,-5E'6EEK=A!)E _,#TQ84ERM5^_WEXS+CDDV&;N6MCGZE]A$+:#N) M$C*#&.^X!Q)B|Y9]&PO=V]R:W-H965TTR13$RO6>GUA
MVRJ,,67J3*PQHY&ED"G3U)0K6ZTELJ@ I8GM.<[3AG/K.FXZ+N3T['(=<(S MO).@\C1E\ND*$[&=6*[UW"/5[$V'?9TO&8K?$#]97TGJ677+!%/,5-<9"!Q
M.;$NW8OYR,07 5|Y;M7.,YB5+(3X:1HWT<1R3$*88*@- Z._#6",+(ERR/-'W8OL!J_7T#5\H$E7\ MPK:*=2P(!?"_!?@5P#\6T*L O6,!_0I0 M+-TNUUX(%S#-
IF,IMB!--+&9AT+] DUZ\+:"2V,@UYRZW\%E%'%C*TO@)BO?36/R28":|>24(KX\!'#R]A3> L_@ MGUCDBLC4V-:4HIG(#]MTKLITO!?
2^1SJ,_#=/\%SO%X#?-8._SM/6N'!\;/[M#?#Y\;,?P&VRI?;&J[WQ"C[_/[V!{Q]I#&XTINI'DZHE4:^9R-2:"[5F(4XL
M*B8*Y0:MZ1]OW('S5Y/&79(%79+-.R+;<|.OW?#;V'?=H/<_EUP_-3G13N*. M(!69CIL^C5DK]+6Z=TDV[XAL3_=>K7NO53+:#ZC:9S#+I<0L?
((94S%W+|E_5:8Q*-(P MV^MF^LX]]P9C>[-KTK^C7%-J=F."U@6]5ON.R/:T[]?:]UNUOPS#/,T3IDE' MH6.4$(J4YHG-
08$^A(1$;Y*R9.WO2>E23MZ!F$UQSOG .X@+^@W6N'UOY._' MS1OBSGUGX-9A>RH,:A4&K2I|HN/:348[I*8#DJZWR. ^WF"Y0-M;C5L+7UN,N
MR8(NR>8=D>VY,JQ=&7:U.PZ[=*-+LJ!+LGE'9'MNC&HW1O]+I1@U?-D];WA0 M)YJB/|\@*FC-|+5B=D16BFGO'-#-]>N622HA"A)<$KUS-J3")R
6%O2JEJ8JRI-I%N%)#" M@VH>)7%\'=6$"9QGWK=4>2:WAC,!2X7TMJZ)^CT#+ML)'N*#8|4VE7&.*,|: MLH%[,%^;I;)6U+,4K :AF11(03G!T^'-?.3B?<
W!JT^.B.G9"WE@S-NBPF. M74' @1K'0.QG!W/@W!'9,GYUG+A/Z8#'YP/[1Z_=:ED3#7/)O[/"5!/\%], " M2K+E9B7;3]#I&3L^*KGVOZ@-
L>,8([K51M8=V%90,Q&^9-_UX0@P?'1L5D=-J)=AEG(D%S(D*([*4QEV44! MQ2D^LM7V)2>'DF?)DX2?J1F@='B%DC@9^?
+.%#5_/D=ZAN.DL+3O9>I)TW_V M$BV8IESJK0+T8[K61MGG^O-<[P+CZ#RC&^$;W1 *$VQG5(/: Q^_/ M:?Y/9?
B1[WXT5/L^>6WLP(J!66<$3>X5V@)BH(PY[H14@S#8W4+:)?'@R0> M9='N6.>%L'$?%A1$1V-1@]KX;:$1E5MAPG/KO?U"FOHY_,L_LXLJ[)5'FK#E
M[HC:,*$1A])2QH,W8XQ4V!S!,++QP[>6QHZR/U9VV8)R ?:^E-(<#)>@7]_Y M'U!+ P04 " !=/W)9-17G$$<' #C+0 &0 'AL+W=OQL ?
N22#3K%%F'MU/BY:-4W_6*,4.>TD3H MJ\[*F.Q+MZNC%4NI/I49$_#+0JJ4&GA5RZ[.%*.Q,TJ3KM_KC;HIY:(SN71E
M]VIR*7.3<,'N%=%YFE+U?,,2^7C5\3K;@@>^7!E;T)U<9G3)OC+S5W:OX*U; MHL0\94)S*8ABBZO.M?'?FDU9DE@D:,>/ K13^K2&N\];]-!U'CHSIYI-
9?)O'IO55>>L0V*VH'EB M'N3C;ZSHT-#B13+1[B]Y+.KV.B3*M9%I80PM2+G8_*=/12 .,? + W_/P!N\ M8M
O#/]'&@P*@\&A!L/"8'BHP:@P&+G8;X+E(AU00R>72CX296L#FGUP=#EK M"# 7=F1]-0I^Y6!G)C>YAA*MR52F"?%[_]"A/=/#S?L-
YL$!YKW7O<_:S:_S9:MY MV&[^SSQYK>^U6/;+0=%W>/VW!L5U]"/GFKLUX#]W4$9N#4OU?YOXWD .FB'M M OE%9S1B5QU8

353:]:9?/C%&_4NFLC"! LPP6:88"$26(WD04GRH U]P1+P!VQKD?4L://$F:0C]\$=/1V!OW]D/? MZN#8R80)-
L,$"U]&8WAV/O*\,AJU^(_*^(_:XZ_H6AH6K787PR8R6F&.7?\P MP0),L!DF6(@$5B-V7!([QM_DQI@D8X(%F& S3+ 0":Q&\EE)\EGK[&TB&;8V MFC*
[MVVW-3B$&FZ>FPAOAR\7AR9Z6TV/I1<3;(8)%B*!U>@]+^D]?P>]L\6" M.<%*0!)51+^^=+<[<8=S=SI_55NT AQ+-2;8#!,L1 *K4>WU*J7:>P?9.TKU
MP"G]AIO?&(U_Y%099F% Y=X]6S^AHB)B)Z0Z#W!-*$F@-E.VFEDQ$C/-EU Y MI2)?T,CD<*8&?
4QBKHWB\WS;2BZ$7%,W1+5,\HW,7DA%=,8B3A/^$UPSL01? M7"PMGOH.#PXKRHUQA1*&N;*E"85@0R5H%!4\HLFNJ8W.?&L;2T,RQ@2):$;G
M/($8,NA%I"2$-OBW+:7Z5.0^-"#G0T2&E]%@#UE5OV[KD]E"B_/ M'WXY\[WQA28\!G'!%] <9Y>1*1NM77OL,*$*D%SCV)HE,K.BI-X^$"A<
M1$D>LUI\8N 9$#.@JA:@LO.V?4P9KMEITZ1M'P?'SEI4M!DJ6HB%5I^X.RDF M[]T2IMWTV!,5*EJ BC8KT';U"8BU\ST5'&(YK7/E5USYARVR._G $_+
(KD4 M;M;=%O.:SF&EN-::&5TMNG;ZW?%]YL+O>$)AH 2K:K$"KR??S,V]_/"#YK(^'*A/HM>:@)M9BVFQY-
,FKB$14MQ$*KDUQE*+WV%"62"G[#B_O$U2Z#VQ&.9APU;XF* M%F*AU1FO4I=>:]+LU5,:U;"46QW95*&1\S?\P%G-:>#[E62"/YV0:\5_2D'A
MH9CY5MFM0>R!XA.&@?(R8%$7M=0>]HA1-/KN)"D7:SA#2O5L=3)=,JOX3MS9 MT=Y"6"00#0F"/N4_-]K1]@6D7;RV"CS>5Y;6;HM-
K"P5,I%+;C]A;52C+9^# MRI2Q\ZYH?52"6B9R2)ZWH?[:!6LW[MX"&\#]^A=?'(^;]%[2FP^BGU;.0F[MK7LKOVVK?IZ[D.EG;;?
29MV)FO=%19NAHH58:/594N5^O?;L+-87SL)-[1/G M\.47SO;6',TK:L87%2W$0JOS6B5]O?=D?;=9!MCYGC+8^6 6?J-/)& V[\2=
M6DUE+DPCPYAITBDJ6E"@U49?[VP\KH^^&:K3$ NM?I6G2O7Z!Z9Z<;,0MR)F M"RZX89_OX&#DUG0JEKP":1H<[6T]=G"@H@4%VG!G<
Q&O;V6I>5-Y6MW/W>O_;:[,MW<-ZY@-M>??Z=JR4%K)&P!D+W3,2R':G.C>/-B M9.9NP,ZE,3)UCROWW_ U02P,$% @ 73]R61 7 M,4$?!P :CX !D
!X;"]W;W)K&ULS9M=;Z,X M%(;_BI4=C6:D=H(AD&2FC=069K>K[K;]?.S%:"]#I-U3,D\#PJ#H6D8SC
D+!K,SO)M=_'LC*+5DMHRR4WG@_'NV2T"L>_,7F8G4^F S0G'Y(&HA[_O@;+4[(SO1\ M'B3Y7_18'&L,D)\F@H=%L.Q!R*+M?_)4#$0M
(]V!)A%@+EO@%4$6/L&C(J MT;X!=A&0G_IP>^[YP+E$D-E9S!]1G!TMU;*%?/3S:#E>+,I^*)]$+/M9 M._0NTT1N20H4!;!O-
W(;NA8T3/[N&M^MY*A;,DM![Y,U\>GY0.:8A,8;.IB] M_@4[QH>NT884&S8 M9|--?6"U#1PZL)!B7OL$[,G4P;@\ 67(1N60C?1#%I,-%]1?U7_+7>.GE3GT
MYPLIYD**>4!B"@N[9&'#IQ4;D@NDF LIY@&)*5RH475T*Y, M:VO=_F8N0:(EJV).BL0G5B1"6J2@%@2HFENHU9$Z]GC:NF#ZL!=PY2]@O<'0
M$])<F0.E5K1$-Y0D5#.%Z?MW,$)0MZ-04Q!.)\U[$Z@V58*5W8'U?D=?!/,K M\$|>^&T$/9ADN#*)<':8K_O.\S:SA,9YO-4UN7H MCCQG7$*UJB*M#!9|%
(=%TMN3:8!4S:H$LGT: M)H^^I!%=L!W7)ZC? JKF%FH*S]DU:CHN4(Y]-"O/!1_%=/E,GK)G8=6]#M\ M'E(DLNV=)$%]%U U%[>=EU-G8K=
(]F&]X,I[P4&(W'3.H1E5NE0>#CVK"*%-D?NO3B1'4;P%53!+4R3';3HXD:33+?JA&59*UUSWZ='*N(S](YUEU7S[QZP9+12<^ MV!='8-|
<:;LVV!K9K30*U:K*K[)MS*/8-KN @7HTH&]NV?9HL.E,6M8I5*LJ ML,JE,7_BK13T+[H(:6T=Y46/_
MI_KZ_AU,VFSE)3QJ."HN:),>E)H*L/;9QU'J^^MH3AWK!-[N0T7KWI MA E:_EOM@GWD&$:3)NR7)GT4_U95_%OZXO]EQMJ_WM<+'CSDH/4^J)H'I::B
MJ>I]JX=ZWP*M]T'57W U#TI-I5/5^];/U_OZT(,AM+_\P,9D&ZF)@.:Y_I9E]A_'T/B)8L2%-"%E#?>C27+>/MA\W9%\'7^Y>X#%X*'^>**DCF-
MLP/D_@7GXF4E^QBX_+Q\]A]02P,$% @ 73]R663W.PD(P &PD !D M !X;"]W;W)K&ULK59A3]LP$/TKIPQ-(%)DS8! MUE:BA6U(P!",[<.T#R:Y-
AZ)76RG9?]^MA.R4-+"!E]:^^)[?N^=XTM_P<6M M3!$5W.<9DP,G56IVX+HR3C$G8<87 Z?C/ 0NZ315)N .^S,RQ2M4U[,+ MH6=NC9+0')FDG(' R<
Y[!R,([/>+OA&<2$;8S!*;CB_-9.39.!XAA!F&"N# M0/3?',>8909(T[BK,)UZ2Y/8'#^@?[3:M98;(G',L^\T4>G V7,@P0DI,G7)
M%Y^QTM,S>#'/I/V%1;769<89S"YA$J0C.Y!3N-Z&%\5U!);8%V MX/KJ"#8WMF #*(.O*2\D88GLNTKS-KN[<<5Q5'+T5W ,X(PSE4HX9@DFC_-= MK;
<6]3^('OEK ;_$:A>"SC;XGM]MX3-^>7]PADY0UR"P>,%S-6C8M[($YYP) MC LA*)O"8?)+'Q']4BGX<:HQX$1A+G^V65Q2Z+93,'?%@9R1&
>.O@PDBCDZ MP_?O.J'WH M5->R+.QTO/UZV2/>O9IW[U6\S_65?<)BGB-LGG(IM]H4E%OT&M2Z8;07+ GH
M/1'0#7I!KYU_6/,/7\:_<5.L/*55$8!/2KD"$71ZC(^N"'UCX;:.J(D;6K# M)VK]_6ZT7*ZUM/_S,$:U*=';F7),!--OK00NP%3XE>Y$3ZL<[BV;LY;^OYKC M-
OI,CF)JVZ^$F!=,E;=O':T[_*%M;$OQD>[\9:/^"U-^-IP1,:5,0H83#>GM M1KKZHFS%Y43QF>UF-USIWFB'J?YZ06$6Z.<3KEM1-3$;U-]#PS]02P,$% M @
73]R6<1(FZ6&!0 I"L !D !X;"]W;W)K&ULM9IKDYLV%(;_BH9F,LF,LP:,;QO;,[:!=CM-N[.,I!\Z_: %V:8!Y"!A M[W;ZXRLN!LO&BLF75^C
BR9[FGQA&T(X>H["F$VU#>?:,VVZ7>1L2 M879#MR069U8TB3 7N\]VZR[8)P7X>%(5=4]<'W0@'L3:;Y,?ND]F$1G!,8G*? M()9&$4Y>%B2D^ZEF:
(<##\%ZP[,#W=EDB]?DD?!/V_M$['4KBA]$)&8!C5%" M5E-M;MRZ9B\+R*_X')].]I&65.>*/V2[=SY4TW/:D1"XO$,@<7?CBQ)&&8D
M48^O)52KRLP"C[RCB-RF!1@RB(BW_\7';$48#@- >898!Y&F!=".B5 ;UK M ZPRP+HVH%\&]*\-&)0!@[SOB\[*>]K&',\F"=VC)+M:T+*-7*X\6G1P$&V2J
MB2F0D61'M-GKGXR!_KY)+$B8#0ES(&$N$$P2V:I$ME3TV3U^$2F",\1IH7-" MT$%XPCKH=Y'7Z HM,=LE#/)2LD2VFQF6/C#[D^[N6-'SRW3Y"EM9
MW;8R0<)<()@D4[^2J:^4Z6=*_7T0ADU=7T3VC_IT,#2&^FG7*PMH>S-!PAQ(MF-L_&V']T7A@&%5O2/T_J/I_H.[_!.\H)][F>#)L$D.):3O_0<)L2)@#"7.!
M8)*PPTK8(7R2&T**# FS(6$.),P%@DDBCRJ11]\]>RHCVVH)";,&A8<[H;%H4 M.6)\DGQ=H"(ED<:52&.E2/.()CSX%U^:6<=G:<[LF8.3)*]I8#I=F@-
>4YD+1 M9-6// (#/E.63"BM(6DV*,T!I;E0-%EKL];:_.Z$J0YM+2DDS0:E.27M.&E: MX]'0.DF:4(7*6M4NC:'T!R[.QBX.$O09ARE!<_^?E/'L/3]
[S;^+=V*+)B^- MZH(:.* T&Y3F@-)<*)H\"&H7Q[!^P.0,:8\L06DV*,T!I;E0-%GKV@HRU%[0 M,HW2$&??8A!YWI(X]^GBPJ?C^+F#
<'Z[$S\SY[<)1;F'WS@ SJVC=Y9AG#I' MZOJT5A;4.P*EN5 T6=G:9#+4+M-\D3\Y/S1J!>HL@=)L4)H#2G.A:+*DM;UD M_ !_R0 UF$!I-BC-
:6Y4#19ZJIE,M0V$]2WE+*8XVG9Z)]_2U'7IK6NH'83 M*,V%HLFZUL:4H7:FJGMX2:.G(,X=JHYT0S\0D9!%PEU2QIL_@X_/7B5Z9U]H MU-5H+2BH?
05*7W@YRQ&.5E^GY$3\CF_BIQX.G M4+Q'132->9.^Z@+;SMB@-+ND2=]F]=%P*(\^![10%XHF*UR;5:;2(*F>I*YW M)=7 U@]".E6@-
>4YD+19*%KI\HTX9^O3% +"Y1F@](<4)H+19.UKITN\QM. ME*55(>VEA34MRIIWYR 00TI*%]A5?=H<:&83]?Y,E"&O"P?%]OSJJ/54M-Y
MOL#RY/C"N%T6"T9K3+%^]0-.UD',4$A6 JG?#,7S;U(L"2UV.-WF2QB?*.4\L-.5D"U,'?V/U!+ P04 " !=/W)9A00#_R\# #P M$@ #0 'AL+W-
T>6QECNJ7KPY;.(;5TC\^Y1])5+3*LS5JPVP5C M)EJ50M8CLC"F^A#']6S!2EI?J(I)BQ1*E]38KI['=:49S6L@E2+N=3II7%(N
MR7@HE^5U:>INDL2;B_#47^]CD?D6[ZGD1>;]>]R-B+W9V]_+)6Y>A/Y^\F[MDY/._?G58?S, >$4ROEJ:<8;1"@ MV3Q;)G0<.6Z693PLE-
RN3D)\P*K3DD4/5(S(A H^U1Q8!2VY6/MP#P(S)92. MC"T+FZX+D?J7A[N^!Q73Z)1<*NUR^PS^[[1Y_ #8], @%Z(UV",^,!Y6U!BF MY;7MN(==\!$4-
>V[=64=SC5==WM]LB6XFTTR53IGNDW3)9O0>"A8 78TGR_@ M;E05 VB,*FTCYW2N)'4>-HRF865G3(A;V$[?BSWM5;&S;AU8-=DVK:&FZ65\
M!_1WU;SVKFSO1;I1Q1^4^;2TPY&N#R7*;C0K^,KU5T5K %/OXNJTJL3ZH^!S M63(_^&Y1<[3B[_E67W7^70<-!C\XX\=I/]XS>99,?OL3EA
M'+O)5[%O!D=I,F[>WSN'A+TC0AN-X"@V(M_@8">V2:/ID@O#9=-;\#QG\M%) MP:94F2IMB,3B9!!Q-LWM(4OF$US!LP ML#R0Z<_F&E]MO$*>K@-
L39^]$&RD>"5B(\7G&I#R$ $CR*KC>4!!K8*6.U M_G >]*DP)TE@53%OV [&D2S#$*C%<(VF*3([*7S"ZX/MDB3)LC "6-A!DF (M[$8/'@?
Q9OW5+S]C6O\&U!+ P04 " !=/W)9EXJ[', M 3 @ "P %]R96QS+RYR96QSG9*Y;L,P#$!_Q="> , ?0(8@S9?$6!/D! M5J(/V!
(%BD6=OZ_:I7&0"QEY/3P2W!YI0.TXI+:+J1C]$%)I6M6X 4BV)8]I MSI%"KM0L'C6'TD!$VV-#L%HL/D N&6:WO606IW.D5XA-
/E_G;@2=&A(E@6FD7)TZ(=I7\= MQ_:0T^FO8R*T>EOH^7%H5 J.W&,EC'%BM/XU@LD/['X 4$L#!!0 (%T_ M&PO=V]R:V)O;VLN>&ULQ9I;<]HX%
(#_BH:G M[LQF 5]HFRF=(8&TF4D)$YB\[BBV $UMBY7DI.VO[Y%=FL-BSNS+69ZP96-_ M/KI\1[(_O!C[]MBUF[[; M625SMU7*ET4_&@Q&_5+]JJO?
QP_Y:"]O'.\:KS&M306$H>-3JQ;T>#[DOB3O] MI OMOX][S7:A>]+4E2[U#Y6/>X.><%OS\ME8_<-47A;+S)]B&/>&[8%'9;W. MCHJ7
7(EGUQ3XN73@P20<6\T@ NNM76^.:.YO@3&9P4GMWNU-S>Z\,I.I5>? MK*EWNMJ$R\!3]-%C-"8_[9!O+3_)8QFO=:9FIJL+E7EVSA:503 RFWUSO5$
M)4LU[NU/$;+*Q:SR$"1Q6[67@G/#D*M;_/VJ3W@HAC:2PT'[&W>@/-!7M_/ MI[/Y%W$.JIMDF:EA%*\V &HJV,Y4^)L3;_!0
M/J#&\@$OYB3/=2B4A;B2A01 T7A23+7+"H,Q2>4P.^?>;Y4%%7I9;<*MQ<0Y M%>)X5.5#2CI#9NO<*>E4)Q5EF2&S9J 9UF4-
!U0NVD!>FQ(RNZVJ'.1!&)/R MS)!9- _J656U$@\J,YM*G^C20\HR0Y;-+-6F2<]03M:%2#EFR*R9I3?9UPL8 M(*&R0S5#'6-.C$E99LBLF;D*4?
%V;QMNJRG3#BC')=0VS82;9/S7<]%^S MP8C22\2LEX7\+IZ=6"C;_#VD$&WR$+H+AJ3D$C'+Y194E\- L[(R;WJ&M9!* MM+T9,U)VB9CMTB7
T!:G:JWL82@IPT3,AB%3QH,)8409)F(VS"=C\A==%$T(MC_-'C$D9)F(VS#YE7$FX[^%P2!DE8C8*F3,>KI]01HF9C=*9D!V',J;,$C.;
MY71&UH!B3,HL,;-9R(QL)3$FN63&;)N3&5E;ZQB3\DW,[!LR(SOL/Y1R8F;E MH'2BL]]0GHG/ZAF\IA=3GHF9/7-R:6*JO-0%QJ0\$S-[YACP0J (8TS*.S&S
M=_8Z;(-WT!@32C0)]SH9Z4/<&!/*-0FS:VA,O,2<4*Y)F%W3N=335>64:1)F MTW3E%A=B"5?.:^A%&)-\/<-LFF[,WS;'F)1I$NZELY %B8XLJ!V&,"8EG>1<
MRVAE')0RNP@ M*D._$ \8DW)0RNP@&A-/O%/*02FS@TY-)"[$C:XD7EU+*0NES!:B)Q*X"Z64 MA=+_;;X#=>^\K=M@[HDQ)OF9
+.%Z&CB_"BE+)0R6XC&Q"_A4\I"*;.%#M;S M9^NURGXU@+888U(62KF_%]B=KI1S82AZ@K[=G/"GF"]76;W#;T=2RD(I^Y+; MZUS\=7!J/G.
3!ZG'B/*0B-F"YV(YL(:<0/7PYB4A4;L,Z'7:![,=-L\&6-2 M%AHU%NKO/_W+U1H>/I_#+1R49[+(%E:$G_;;@R0-[P'7=5%<0]E]=6=DOO^2 M?4$L#!!0 (
%T_&PO7W)E;',O M=V]R:V)O;VLN>&UL+G)E;'/-V4MJXT 4A>&M&"T@Y?M2DB;.]">9-MF <,H/ M8EM"I::3W;=Q!O81/>A)]#,2):&K'P0?
HO3T*Q^Z:=^?RFX_E,7'\7 JJV8W M3<./E,IZEX]=N>N'?#I?V?3CL9O.RW&;AF[]WFUSTN6R3>/MC.;YZ7;FXO5S MR/\SL=]L]NO\LU__/N;3]
(_!Z4_OI==SE.S>.W&;9Y63?HX7$^7=#G(W7ER MLWAY6S7CRYLTJ?:00I#6#S((LOI!#D%>/R@@*.H'M1#4U@^ZAZ#[^D$/$/10
M/^@1@A[K!\D295P2),VP)M!:D&LA|%H0;"$06Y!L(3!;$&TA4%N0;2%P6Q!N
M(9!;D&XAL%L0;R'06U%O)=!;46\ET%MG'IL$>BOJK01Z*^]M!'HKZJT$>BOJ
MK01Z*^]M!'HKZJT$>BOJK01Z&^IM!'H;ZFT$>AOJ;01ZVVRSA$!O0[V-0&]# MO8U ;T.]C4!O0[V-0&]#O8U ;T.]C4!O1[V=0&]'O9U
;T>]G4!O1[V=0&^? M;783Z.VHMQ/H[:BW$^CMJ+<3Z.VHMQ/H[:BW$^@=]'<0Z!VH=Q#H':AW$.@= MJ'<0Z!VH=Q#H';.?E01Z!^H=!'H'ZAT$>@?
J'01Z!^H=!'JWJ'=+H'>+>K<$ M>K>H=_N=>I?I\Y#+M>=KC<__3JJG\[WY^OC+\NOD[+U<<$ZW%>7Y+U!+ P04 M " !=/W)9_R>G=>,! !L) $P
%M#;VYT96YT7U1Y<&5S72YX;6S- MVEU/PC 4!N"_0G9K6.G7_(APH]ZJ%_Z!NAUD85N;MB#\>[L!)AHE&DQ\;UB@ M[7G/>I+GBNNGK:,PVK1-
%Z;9(D9WQ5@H%]2:D%M'75J96]^:F+[Z%^9,N30O MQ,1D4K#2=I&Z.(Y]C6QV?4MSLVKBZ&Z3?@ZU[::9IR9DHYO=QCYKFAGGFKHT
M,:VS=5=]2AGO$_)T^#]B?>UB3]W5%HT?CX[UITRZV M:5B(VX9"?KS$%SW:^;PNJ;+EJDU'\N \F2HLB&+;Y+NB9\>38[IAVGWRD_.'
M,L<"T\Y'UU($_/T^[C#2/K38Y<*D8_U\5=\3TRE3WX_Z]==4?7#[']2]K]8O MAWD$-CQ.O^./,WZO_\L^!$@?$]0/!=*'!NFC .GC'*2/"Y ^+D'ZX!.41E!$
MY2BD&UL4$L! M A0#% @ 73]R6=6\?^DG!@ R2, !@ ("!#@@ 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ 73]R64.M MS/$E!0 2A8 !@ ("!&!D
'AL+W=OCO8; 0 *T/ 8 M " @7,> !X;"]W;W)K&PO=V]R:W-H965T M&UL4$L! A0#% @ 73]R6?&S#2.L @ D0< !@ M ("! RL 'AL+W=O4M !X;"]W;W)K
MP8N($ #+"P M& @('A- >&PO=V]R:W-H965T&UL4$L! M A0#% @ 73]R6;B'9,;#! ;@P !D ("!^3D 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @
73]R M60.%3T_V P . D !D ("!H$8 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ 73]R6:"N/6+2 P >PD M !D ("!"U4 'AL+W=O&PO=V]R:W-
H965T&UL4$L! A0#% @ 73]R6>:M#@^;!0 %PT !D M ("!!V8 'AL+W=O&PO=V]R:W-H965T M]S !X;"]W;W)K&UL4$L! A0# M% @ 73]R67/[[;UY P EP<
!D ("!8W8 'AL+W=O M@ >&PO=V]R:W-H965T&UL4$L! A0#% @ 73]R609! M;S)$ @ B@8 !D ("!BX0 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @
73]R6?EO&PO M=V]R:W-H965T&UL4$L! A0#% @ 73]R63+3TSS_ P =PH !D ("! M!IH 'AL+W=O&PO=V]R:W-H965TJB !X;"]W;W)K&UL4$L! A0#% M
@ 73]R6?U81%CC @ > 8 !D ("!K*8 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ 73]R6>BA;:4(M P N@@ !D ("!I+0 'AL+W=O&PO=V]R:W-
H965T&UL4$L! A0#% @ 73]R6=9\&O^O @ (0< !D M ("!-[\ 'AL+W=O&PO=V]R M:W-H965T&UL M4$L! A0#% @ 73]R65CSJ'TC P =0H !D ("!L\D M
'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ M73]R6<'0A MN! L1< !D ("!Z=0 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ 73]R69#G 5M@ @
M04 !D M ("!YNT 'AL+W=O&PO=V]R:W-H M965T&UL4$L! M A0#% @ 73]R673;RS,+ P O < !D ("!#O< 'AL M+W=O&PO=V]R:W-H965T&UL4$L!
A0#% @ 73]R M6>9MY?I2 @ R@4 !D ("!VP(! 'AL+W=O&PO=V]R:W-H965T(, 0!X;"]W;W)K M&UL4$L! A0#% @ 73]R663W.PD(P &PD M !D ("!.!0!
'AL+W=O&PO=V]R:W-H965T&UL4$L! A0# M% @ 73]R69>*NQS $P(L (!CB ! %]R96QS M+RYR96QS4$L! A0#% @ 73]R60+-FJPK!0 B2D | M (
!=R$! 'AL+W=O7!E&UL4$L%!@ !& $8 (1, "$K 0 ! $! end XML 75 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the
U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not
subject to domestic copyright protection. 17 U.S.C. 105. var Show={};Show.LastAR=null,Show.showAR=function(a,r,w)
{if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)?

w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0); e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p_;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent) {a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 76 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 78 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html 133 258 1 false 37 0 false 4 false false R1.htm 0000001 - Document - Document and Entity Information Sheet http://www.bradyid.com/role/DocumentandEntityInformation Document and Entity Information Cover 1 false false R2.htm 9952151 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS CONDENSED CONSOLIDATED BALANCE SHEETS Statements 2 false false R3.htm 9952152 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) Statements 3 false false R4.htm 9952153 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF INCOME Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME CONDENSED CONSOLIDATED STATEMENTS OF INCOME Statements 4 false false R5.htm 9952154 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME Statements 5 false false R6.htm 9952155 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY Statements 6 false false R7.htm 9952156 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Parenthetical) Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Parenthetical) Statements 7 false false R8.htm 9952157 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS Sheet http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS Statements 8 false false R9.htm 9952158 - Disclosure - Basis of Presentation (Notes) Notes http://www.bradyid.com/role/BasisofPresentationNotes Basis of Presentation (Notes) Notes 9 false false R10.htm 9952159 - Disclosure - New Accounting Pronouncements (Notes) Notes http://www.bradyid.com/role/NewAccountingPronouncementsNotes New Accounting Pronouncements (Notes) Notes 10 false false R11.htm 9952160 - Disclosure - Additional Balance Sheet Disclosures (Notes) Notes http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresNotes Additional Balance Sheet Disclosures (Notes) Notes 11 false false R12.htm 9952161 - Disclosure - Other Intangible Assets (Notes) Notes http://www.bradyid.com/role/OtherIntangibleAssetsNotes Other Intangible Assets (Notes) Notes 12 false false R13.htm 9952162 - Disclosure - Leases (Notes) Notes http://www.bradyid.com/role/LeasesNotes Leases (Notes) Notes 13 false false R14.htm 9952163 - Disclosure - Accumulated Other Comprehensive Loss (Notes) Notes http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNotes Accumulated Other Comprehensive Loss (Notes) Notes 14 false false R15.htm 9952164 - Disclosure - Revenue Recognition (Notes) Notes http://www.bradyid.com/role/RevenueRecognitionNotes Revenue Recognition (Notes) Notes 15 false false R16.htm 9952165 - Disclosure - Segment Information (Notes) Notes http://www.bradyid.com/role/SegmentInformationNotes Segment Information (Notes) Notes 16 false false R17.htm 9952166 - Disclosure - Stock-Based Compensation (Notes) Notes http://www.bradyid.com/role/StockBasedCompensationNotes Stock-Based Compensation (Notes) Notes 17 false false R18.htm 9952167 - Disclosure - Net Income per Common Share (Notes) Notes http://www.bradyid.com/role/NetIncomeperCommonShareNotes Net Income per Common Share (Notes) Notes 18 false false R19.htm 9952168 - Disclosure - Fair Value Measurements (Notes) Notes http://www.bradyid.com/role/FairValueMeasurementsNotes Fair Value Measurements (Notes) Notes 19 false false R20.htm 9952169 - Disclosure - Derivatives and Hedging Activities (Notes) Notes http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotes Derivatives and Hedging Activities (Notes) Notes 20 false false R21.htm 9952170 - Disclosure - Income Taxes (Notes) Notes http://www.bradyid.com/role/IncomeTaxesNotes Income Taxes (Notes) Notes 21 false false R22.htm 9952171 - Disclosure - Commitment and Contingencies (Notes) Notes http://www.bradyid.com/role/CommitmentandContingenciesNotes Commitment and Contingencies (Notes) Notes 22 false false R23.htm 9952172 - Disclosure - Acquisition Sheet http://www.bradyid.com/role/Acquisition Acquisition Notes 23 false false R24.htm 995410 - Disclosure - Pay vs Performance Disclosure Sheet http://xbrl.sec.gov/ecd/role/PvpDisclosure Pay vs Performance Disclosure Notes 24 false false R25.htm 995445 - Disclosure - Insider Trading Arrangements Sheet http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements Insider Trading Arrangements Notes 25 false false R26.htm 9955511 - Disclosure - Revenue Recognition and Deferred Revenue (Policies) Sheet http://www.bradyid.com/role/RevenueRecognitionandDeferredRevenuePolicies Revenue Recognition and Deferred Revenue (Policies) Policies http://www.bradyid.com/role/NewAccountingPronouncementsNotes 26 false false R27.htm 9955512 - Disclosure - Additional Balance Sheet Disclosures (Tables) Sheet http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresTables Additional Balance Sheet Disclosures (Tables) Tables http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresNotes 27 false false R28.htm 9955513 - Disclosure - Goodwill and Other Intangible Assets (Tables) Sheet http://www.bradyid.com/role/GoodwillandOtherIntangibleAssetsTables Goodwill and Other Intangible Assets (Tables) Tables 28 false false R29.htm 9955514 - Disclosure - Leases (Tables) Sheet http://www.bradyid.com/role/LeasesTables Leases (Tables) Tables http://www.bradyid.com/role/LeasesNotes 29 false false R30.htm 9955515 - Disclosure - Accumulated Other Comprehensive Loss (Tables) Sheet http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossTables Accumulated Other Comprehensive Loss (Tables) Tables http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNotes 30 false false R31.htm 9955516 - Disclosure - Segment Information (Tables) Sheet http://www.bradyid.com/role/SegmentInformationTables Segment Information (Tables) Tables http://www.bradyid.com/role/SegmentInformationNotes 31 false false R32.htm 9955517 - Disclosure - Stock-Based Compensation (Tables) Sheet http://www.bradyid.com/role/StockBasedCompensationTables Stock-Based Compensation (Tables) Tables http://www.bradyid.com/role/StockBasedCompensationNotes 32 false false R33.htm 9955518 - Disclosure - Net Income per Common Share (Tables) Sheet http://www.bradyid.com/role/NetIncomeperCommonShareTables Net Income per Common Share (Tables) Tables http://www.bradyid.com/role/NetIncomeperCommonShareNotes 33 false false R34.htm 9955519 - Disclosure - Fair Value Measurements (Tables) Sheet http://www.bradyid.com/role/FairValueMeasurementsTables Fair Value Measurements (Tables) Tables http://www.bradyid.com/role/FairValueMeasurementsNotes 34 false false R35.htm 9955520 - Disclosure - Derivatives and Hedging Activities (Tables) Sheet http://www.bradyid.com/role/DerivativesandHedgingActivitiesTables Derivatives and Hedging Activities (Tables) Tables http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotes 35 false false R36.htm 9955522 - Disclosure - Acquisition (Tables) Sheet http://www.bradyid.com/role/AcquisitionTables Acquisition (Tables) Tables http://www.bradyid.com/role/Acquisition 36 false false R37.htm 9955523 - Disclosure - Additional Balance Sheet Disclosures - (Details) Sheet http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails Additional Balance Sheet Disclosures - (Details) Details http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresTables 37 false false R38.htm 9955524 - Disclosure - Other Intangible Assets (Detail) Sheet http://www.bradyid.com/role/OtherIntangibleAssetsDetail Other Intangible Assets (Detail) Details http://www.bradyid.com/role/OtherIntangibleAssetsNotes 38 false false R39.htm 9955525 - Disclosure - Intangible Assets - Additional Information (Details) Sheet http://www.bradyid.com/role/IntangibleAssetsAdditionalInformationDetails Intangible Assets - Additional Information (Details) Details 39 false false R40.htm 9955526 - Disclosure - Leases (Details) Sheet http://www.bradyid.com/role/LeasesDetails Leases (Details) Details http://www.bradyid.com/role/LeasesTables 40 false false R41.htm 9955527 - Disclosure - Accumulated Other Comprehensive Loss, Net of Tax (Detail) Sheet http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail Accumulated Other Comprehensive Loss, Net of Tax (Detail) Details 41 false false R42.htm 9955528 - Disclosure - Accumulated Other Comprehensive Income, Tax (Detail) Sheet http://www.bradyid.com/role/AccumulatedOtherComprehensiveIncomeTaxDetail Accumulated Other Comprehensive Income, Tax (Detail) Details 42 false false R43.htm 9955529 - Disclosure - Revenue Recognition (Details) Sheet http://www.bradyid.com/role/RevenueRecognitionDetails Revenue Recognition (Details) Details http://www.bradyid.com/role/RevenueRecognitionandDeferredRevenuePolicies 43 false false R44.htm 9955530 - Disclosure - Segment Information - Schedule of Segment Reporting Information By Segment (Detail) Sheet http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail Segment Information - Schedule of Segment Reporting Information By Segment (Detail) Details 44 false false R45.htm 9955531 - Disclosure - Segment Information - Net Income

Reconciliation (Detail) Sheet http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail Segment Information - Net Income Reconciliation (Detail) Details 45 false false R46.htm 9955532 - Disclosure - Stock Based Compensation - Additional Information (Detail) Sheet http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail Stock Based Compensation - Additional Information (Detail) Details 46 false false R47.htm 9955533 - Disclosure - Stock-Based Compensation Stock Options Outstanding (Details) Sheet http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails Stock-Based Compensation Stock Options Outstanding (Details) Details 47 false false R48.htm 9955534 - Disclosure - Stock-Based Compensation Stock Options Weighted Average Exercise Price (Details) Sheet http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails Stock-Based Compensation Stock Options Weighted Average Exercise Price (Details) Details 48 false false R49.htm 9955535 - Disclosure - Stock-Based Compensation Stock Options - Additional Disclosures (Details) Sheet http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails Stock-Based Compensation Stock Options - Additional Disclosures (Details) Details 49 false false R50.htm 9955536 - Disclosure - Stock-Based Compensation - Summary of RSU and PRSU Activity (Detail) Sheet http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail Stock-Based Compensation - Summary of RSU and PRSU Activity (Detail) Details 50 false false R51.htm 9955537 - Disclosure - Net Income per Common Share - Reconciliation of Numerator and Denominator of Basic and Diluted Per Share (Detail) Sheet http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail Net Income per Common Share - Reconciliation of Numerator and Denominator of Basic and Diluted Per Share (Detail) Details 51 false false R52.htm 9955538 - Disclosure - Net Income per Common Share - Additional Information (Detail) Sheet http://www.bradyid.com/role/NetIncomeperCommonShareAdditionalInformationDetail Net Income per Common Share - Additional Information (Detail) Details 52 false false R53.htm 9955539 - Disclosure - Fair Value Measurements - Financial Assets and Liabilities Accounted for at Fair Value on Recurring Basis (Detail) Sheet http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail Fair Value Measurements - Financial Assets and Liabilities Accounted for at Fair Value on Recurring Basis (Detail) Details 53 false false R54.htm 9955540 - Disclosure - Derivatives and Hedging Activities Notional Amount of Derivative Contracts (Details) Sheet http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails Derivatives and Hedging Activities Notional Amount of Derivative Contracts (Details) Details 54 false false R55.htm 9955541 - Disclosure - Derivative Instruments and Hedging Activities Pre-Tax Gains and Losses related to Foreign Exchange Contracts (Details) Sheet http://www.bradyid.com/role/DerivativeInstrumentsandHedgingActivitiesPreTaxGainsandLossesrelatedtoForeignExchangeContractsDetails Derivative Instruments and Hedging Activities Pre-Tax Gains and Losses related to Foreign Exchange Contracts (Details) Details 55 false false R56.htm 9955542 - Disclosure - Derivatives and Hedging Activities - Fair Values of Derivative Instruments in Consolidated Balance Sheets (Detail) Sheet http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail Derivatives and Hedging Activities - Fair Values of Derivative Instruments in Consolidated Balance Sheets (Detail) Details 56 false false R57.htm 9955543 - Disclosure - Derivatives and Hedging Activities - Additional Information (Detail) Sheet http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail Derivatives and Hedging Activities - Additional Information (Detail) Details 57 false false R58.htm 9955544 - Disclosure - Income Taxes Effective Income Tax Rate (Details) Sheet http://www.bradyid.com/role/IncomeTaxesEffectiveIncomeTaxRateDetails Income Taxes Effective Income Tax Rate (Details) Details 58 false false R59.htm 9955546 - Disclosure - Business Combinations, Descriptions (Details) Sheet http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails Business Combinations, Descriptions (Details) Details 59 false false R60.htm 9955547 - Disclosure - Acquisition Fair Values of the Assets Acquired and Liabilities Assumed (Details) Sheet http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails Acquisition Fair Values of the Assets Acquired and Liabilities Assumed (Details) Details 60 false false R61.htm 9955548 - Disclosure - Business Combinations, Pro Forma Information, Gravotech (Details) Sheet http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails Business Combinations, Pro Forma Information, Gravotech (Details) Details 61 false false R62.htm 9955549 - Disclosure - Acquisition - Additional Information (Details) Sheet http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails Acquisition - Additional Information (Details) Details 62 false false All Reports Book All Reports brc-20241031.htm brc-20241031.xsd brc-20241031_cal.xml brc-20241031_def.xml brc-20241031_lab.xml brc-20241031_pre.xml http://fasb.org/us-gaap/2024 http://xbrl.sec.gov/dei/2024 http://xbrl.sec.gov/ecd/2024 true true JSON 81 MetaLinks.json IDEA: XBRL DOCUMENT { "version": "2.2", "instance": { "brc-20241031.htm": { "nsprefix": "brc", "nsuri": "http://www.bradyid.com/20241031", "dts": { "inline": { "local": ["brc-20241031.htm"] }, "schema": { "local": ["brc-20241031.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/net-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-roles-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-types-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-gaap-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-roles-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-types-2024.xsd", "https://xbrl.sec.gov/country/2024/country-2024.xsd", "https://xbrl.sec.gov/dei/2024/dei-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-2024.xsd", "https://xbrl.sec.gov/stpr/2024/stpr-2024.xsd"] }, "calculationLink": { "local": ["brc-20241031_cal.xml"] }, "definitionLink": { "local": ["brc-20241031_def.xml"] }, "labelLink": { "local": ["brc-20241031_lab.xml"] }, "presentationLink": { "local": ["brc-20241031_pre.xml"] } }, "keyStandard": 250, "keyCustom": 8, "axisStandard": 13, "axisCustom": 0, "memberStandard": 33, "memberCustom": 4, "hidden": { "total": 22, "http://fasb.org/us-gaap/2024": 17, "http://xbrl.sec.gov/dei/2024": 5 }, "contextCount": 133, "entityCount": 1, "segmentCount": 37, "elementCount": 495, "unitCount": 4, "baseTaxonomies": { "http://fasb.org/us-gaap/2024": 569, "http://xbrl.sec.gov/dei/2024": 30, "http://xbrl.sec.gov/ecd/2024": 4 }, "report": { "R1": { "role": "http://www.bradyid.com/role/DocumentandEntityInformation", "longName": "0000001 - Document - Document and Entity Information", "shortName": "Document and Entity Information", "isDefault": "true", "groupType": "document", "subGroupType": "", "menuCat": "Cover", "order": "1", "firstAnchor": { "contextRef": "c-1", "name": "dei:DocumentType", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "dei:DocumentType", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R2": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "longName": "9952151 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS", "shortName": "CONDENSED CONSOLIDATED BALANCE SHEETS", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "2", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:CashAndCashEquivalentsAtCarryingValue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:CashAndCashEquivalentsAtCarryingValue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R3": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "longName": "9952152 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)", "shortName": "CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)", "isDefault": "false", "groupType": "statement", "subGroupType": "parenthetical", "menuCat": "Statements", "order": "3", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:AllowanceForDoubtfulAccountsReceivableCurrent", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:AllowanceForDoubtfulAccountsReceivableCurrent", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R4": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "longName": "9952153 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF INCOME", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF INCOME", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "4", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:CostOfGoodsAndServicesSold", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R5": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "longName": "9952154 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "5", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationGainLossBeforeReclassificationAndTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R6": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "longName": "9952155 - Statement -

CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "6", "firstAnchor": { "contextRef": "c-37", "name": "us-gaap:StockholdersEquity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-37", "name": "us-gaap:StockholdersEquity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R7": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical", "longName": "9952156 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Parenthetical)", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Parenthetical)", "isDefault": "false", "groupType": "statement", "subGroupType": "parenthetical", "menuCat": "Statements", "order": "7", "firstAnchor": { "contextRef": "c-24", "name": "us-gaap:CommonStockDividendsPerShareDeclared", "unitRef": "usdPerShare", "xsiNil": "false", "lang": "en-US", "decimals": "4", "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-24", "name": "us-gaap:CommonStockDividendsPerShareDeclared", "unitRef": "usdPerShare", "xsiNil": "false", "lang": "en-US", "decimals": "4", "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R8": { "role": "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS", "longName": "9952157 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "8", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:DepreciationDepletionAndAmortization", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R9": { "role": "http://www.bradyid.com/role/BasisofPresentationNotes", "longName": "9952158 - Disclosure - Basis of Presentation (Notes)", "shortName": "Basis of Presentation (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "9", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R10": { "role": "http://www.bradyid.com/role/NewAccountingPronouncementsNotes", "longName": "9952159 - Disclosure - New Accounting Pronouncements (Notes)", "shortName": "New Accounting Pronouncements (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "10", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NewAccountingPronouncementsPolicyPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:NewAccountingPronouncementsPolicyPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R11": { "role": "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresNotes", "longName": "9952160 - Disclosure - Additional Balance Sheet Disclosures (Notes)", "shortName": "Additional Balance Sheet Disclosures (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "11", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:SupplementalBalanceSheetDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:SupplementalBalanceSheetDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R12": { "role": "http://www.bradyid.com/role/OtherIntangibleAssetsNotes", "longName": "9952161 - Disclosure - Other Intangible Assets (Notes)", "shortName": "Other Intangible Assets (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "12", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:IntangibleAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:IntangibleAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R13": { "role": "http://www.bradyid.com/role/LeasesNotes", "longName": "9952162 - Disclosure - Leases (Notes)", "shortName": "Leases (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "13", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:LesseeOperatingLeasesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:LesseeOperatingLeasesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R14": { "role": "http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNotes", "longName": "9952163 - Disclosure - Accumulated Other Comprehensive Loss (Notes)", "shortName": "Accumulated Other Comprehensive Loss (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "14", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ComprehensiveIncomeNoteTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ComprehensiveIncomeNoteTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R15": { "role": "http://www.bradyid.com/role/RevenueRecognitionNotes", "longName": "9952164 - Disclosure - Revenue Recognition (Notes)", "shortName": "Revenue Recognition (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "15", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueRecognitionPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": null }, "R16": { "role": "http://www.bradyid.com/role/SegmentInformationNotes", "longName": "9952165 - Disclosure - Segment Information (Notes)", "shortName": "Segment Information (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "16", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:SegmentReportingDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:SegmentReportingDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R17": { "role": "http://www.bradyid.com/role/StockBasedCompensationNotes", "longName": "9952166 - Disclosure - Stock-Based Compensation (Notes)", "shortName": "Stock-Based Compensation (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "17", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R18": { "role": "http://www.bradyid.com/role/NetIncomeperCommonShareNotes", "longName": "9952167 - Disclosure - Net Income per Common Share (Notes)", "shortName": "Net Income per Common Share (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "18", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:EarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:EarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R19": { "role": "http://www.bradyid.com/role/FairValueMeasurementsNotes", "longName": "9952168 - Disclosure - Fair Value Measurements (Notes)", "shortName": "Fair Value Measurements (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "19", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:FairValueDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:FairValueDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R20": { "role": "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotes", "longName": "9952169 - Disclosure - Derivatives and Hedging Activities (Notes)", "shortName": "Derivatives and Hedging Activities (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "20", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R21": { "role": "http://www.bradyid.com/role/IncomeTaxesNotes", "longName": "9952170 - Disclosure - Income Taxes (Notes)", "shortName": "Income Taxes (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "21",

"firstAnchor": { "contextRef": "c-1", "name": "us-gaap:IncomeTaxDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:IncomeTaxDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R22": { "role": "http://www.bradyid.com/role/CommitmentandContingenciesNotes", "longName": "9952171 - Disclosure - Commitment and Contingencies (Notes)", "shortName": "Commitment and Contingencies (Notes)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "22", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:CommitmentsAndContingenciesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:CommitmentsAndContingenciesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R23": { "role": "http://www.bradyid.com/role/Acquisition", "longName": "9952172 - Disclosure - Acquisition", "shortName": "Acquisition", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "23", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:BusinessCombinationDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:BusinessCombinationDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R24": { "role": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "longName": "995410 - Disclosure - Pay vs Performance Disclosure", "shortName": "Pay vs Performance Disclosure", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "24", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": null }, "R25": { "role": "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "longName": "995445 - Disclosure - Insider Trading Arrangements", "shortName": "Insider Trading Arrangements", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "25", "firstAnchor": { "contextRef": "c-1", "name": "ecd:Rule10b51ArrAdoptedFlag", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "ecd:Rule10b51ArrAdoptedFlag", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R26": { "role": "http://www.bradyid.com/role/RevenueRecognitionandDeferredRevenuePolicies", "longName": "9955511 - Disclosure - Revenue Recognition and Deferred Revenue (Policies)", "shortName": "Revenue Recognition and Deferred Revenue (Policies)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "policies", "menuCat": "Policies", "order": "26", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueRecognitionPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": null }, "R27": { "role": "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresTables", "longName": "9955512 - Disclosure - Additional Balance Sheet Disclosures (Tables)", "shortName": "Additional Balance Sheet Disclosures (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "27", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfInventoryCurrentTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfInventoryCurrentTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R28": { "role": "http://www.bradyid.com/role/GoodwillandOtherIntangibleAssetsTables", "longName": "9955513 - Disclosure - Goodwill and Other Intangible Assets (Tables)", "shortName": "Goodwill and Other Intangible Assets (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "28", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R29": { "role": "http://www.bradyid.com/role/LeasesTables", "longName": "9955514 - Disclosure - Leases (Tables)", "shortName": "Leases (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "29", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R30": { "role": "http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossTables", "longName": "9955515 - Disclosure - Accumulated Other Comprehensive Loss (Tables)", "shortName": "Accumulated Other Comprehensive Loss (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "30", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R31": { "role": "http://www.bradyid.com/role/SegmentInformationTables", "longName": "9955516 - Disclosure - Segment Information (Tables)", "shortName": "Segment Information (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "31", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R32": { "role": "http://www.bradyid.com/role/StockBasedCompensationTables", "longName": "9955517 - Disclosure - Stock-Based Compensation (Tables)", "shortName": "Stock-Based Compensation (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "32", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R33": { "role": "http://www.bradyid.com/role/NetIncomeperCommonShareTables", "longName": "9955518 - Disclosure - Net Income per Common Share (Tables)", "shortName": "Net Income per Common Share (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "33", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R34": { "role": "http://www.bradyid.com/role/FairValueMeasurementsTables", "longName": "9955519 - Disclosure - Fair Value Measurements (Tables)", "shortName": "Fair Value Measurements (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "34", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R35": { "role": "http://www.bradyid.com/role/DerivativesandHedgingActivitiesTables", "longName": "9955520 - Disclosure - Derivatives and Hedging Activities (Tables)", "shortName": "Derivatives and Hedging Activities (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "35", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R36": { "role": "http://www.bradyid.com/role/AcquisitionTables", "longName": "9955522 - Disclosure - Acquisition (Tables)", "shortName": "Acquisition (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "36", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US",

"decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R37": { "role": "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails", "longName": "9955523 - Disclosure - Additional Balance Sheet Disclosures - (Details)", "shortName": "Additional Balance Sheet Disclosures - (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "37", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:InventoryFinishedGoodsNetOfReserves", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfInventoryCurrentTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:InventoryFinishedGoodsNetOfReserves", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfInventoryCurrentTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R38": { "role": "http://www.bradyid.com/role/OtherIntangibleAssetsDetail", "longName": "9955524 - Disclosure - Other Intangible Assets (Detail)", "shortName": "Other Intangible Assets (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "38", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:IntangibleAssetsGrossExcludingGoodwill", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:IntangibleAssetsGrossExcludingGoodwill", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R39": { "role": "http://www.bradyid.com/role/IntangibleAssetsAdditionalInformationDetails", "longName": "9955525 - Disclosure - Intangible Assets - Additional Information (Details)", "shortName": "Intangible Assets - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "39", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:AmortizationOfIntangibleAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:AmortizationOfIntangibleAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R40": { "role": "http://www.bradyid.com/role/LeasesDetails", "longName": "9955526 - Disclosure - Leases (Details)", "shortName": "Leases (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "40", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:OperatingLeaseCost", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OperatingLeaseCost", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R41": { "role": "http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail", "longName": "9955527 - Disclosure - Accumulated Other Comprehensive Loss, Net of Tax (Detail)", "shortName": "Accumulated Other Comprehensive Loss, Net of Tax (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "41", "firstAnchor": { "contextRef": "c-5", "name": "us-gaap:AccumulatedOtherComprehensiveIncomeLossNetOfTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OtherComprehensiveIncomeLossBeforeReclassificationsNetOfTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R42": { "role": "http://www.bradyid.com/role/AccumulatedOtherComprehensiveIncomeTaxDetail", "longName": "9955528 - Disclosure - Accumulated Other Comprehensive Income, Tax (Detail)", "shortName": "Accumulated Other Comprehensive Income, Tax (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "42", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "brc:OtherComprehensiveIncomeTaxTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "brc:OtherComprehensiveIncomeTaxTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R43": { "role": "http://www.bradyid.com/role/RevenueRecognitionDetails", "longName": "9955529 - Disclosure - Revenue Recognition (Details)", "shortName": "Revenue Recognition (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "43", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:ContractWithCustomerLiability", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:ContractWithCustomerLiability", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R44": { "role": "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail", "longName": "9955530 - Disclosure - Segment Information - Schedule of Segment Reporting Information By Segment (Detail)", "shortName": "Segment Information - Schedule of Segment Reporting Information By Segment (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "44", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-78", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R45": { "role": "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail", "longName": "9955531 - Disclosure - Segment Information - Net Income Reconciliation (Detail)", "shortName": "Segment Information - Net Income Reconciliation (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "45", "firstAnchor": { "contextRef": "c-1", "name": "brc:ProfitForReportableSegments", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "ix:continuation", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "brc:AdministrativeCosts", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "us-gaap:ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R46": { "role": "http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "longName": "9955532 - Disclosure - Stock Based Compensation - Additional Information (Detail)", "shortName": "Stock Based Compensation - Additional Information (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "46", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:AllocatedShareBasedCompensationExpense", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:AllocatedShareBasedCompensationExpense", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R47": { "role": "http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails", "longName": "9955533 - Disclosure - Stock-Based Compensation Stock Options Outstanding (Details)", "shortName": "Stock-Based Compensation Stock Options Outstanding (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "47", "firstAnchor": { "contextRef": "c-5", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "0", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-5", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "0", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R48": { "role": "http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails", "longName": "9955534 - Disclosure - Stock-Based Compensation Stock Options Weighted Average Exercise Price (Details)", "shortName": "Stock-Based Compensation Stock Options Weighted Average Exercise Price (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "48", "firstAnchor": { "contextRef": "c-5", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice", "unitRef": "usdPerShare", "xsiNil": "false", "lang": "en-US", "decimals": "2", "ancestors": ["span", "td", "tr", "table", "div", "us-

gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "c-5", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice", "unitRef": "usdPerShare", "xsiNil": "false", "lang": "en-US", "decimals": "2", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R49": { "role": "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails", "longName": "9955535 - Disclosure - Stock-Based Compensation Stock Options - Additional Disclosures (Details)", "shortName": "Stock-Based Compensation Stock Options - Additional Disclosures (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "49", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R50": { "role": "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail", "longName": "9955536 - Disclosure - Stock-Based Compensation - Summary of RSU and PRSU Activity (Detail)", "shortName": "Stock-Based Compensation - Summary of RSU and PRSU Activity (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "50", "firstAnchor": { "contextRef": "c-90", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "0", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "c-90", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "0", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R51": { "role": "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail", "longName": "9955537 - Disclosure - Net Income per Common Share - Reconciliation of Numerator and Denominator of Basic and Diluted Per Share (Detail)", "shortName": "Net Income per Common Share - Reconciliation of Numerator and Denominator of Basic and Diluted Per Share (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "51", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:IncrementalCommonSharesAttributableToShareBasedPaymentArrangements", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R52": { "role": "http://www.bradyid.com/role/NetIncomeperCommonShareAdditionalInformationDetail", "longName": "9955538 - Disclosure - Net Income per Common Share - Additional Information (Detail)", "shortName": "Net Income per Common Share - Additional Information (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "52", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "0", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "0", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R53": { "role": "http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail", "longName": "9955539 - Disclosure - Fair Value Measurements - Financial Assets and Liabilities Accounted for at Fair Value on Recurring Basis (Detail)", "shortName": "Fair Value Measurements - Financial Assets and Liabilities Accounted for at Fair Value on Recurring Basis (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "53", "firstAnchor": { "contextRef": "c-97", "name": "us-gaap:DeferredCompensationPlanAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-97", "name": "us-gaap:DeferredCompensationPlanAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R54": { "role": "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails", "longName": "9955540 - Disclosure - Derivatives and Hedging Activities Notional Amount of Derivative Contracts (Details)", "shortName": "Derivatives and Hedging Activities Notional Amount of Derivative Contracts (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "54", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:DerivativeNotionalAmount", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:DerivativeNotionalAmount", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R55": { "role": "http://www.bradyid.com/role/DerivativeInstrumentsandHedgingActivitiesPreTaxGainsandLossesrelatedtoForeignExchangeContractsDetails", "longName": "9955541 - Disclosure - Derivative Instruments and Hedging Activities Pre-Tax Gains and Losses related to Foreign Exchange Contracts (Details)", "shortName": "Derivative Instruments and Hedging Activities Pre-Tax Gains and Losses related to Foreign Exchange Contracts (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "55", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDerivativeInstrumentsEffectOnOtherComprehensiveIncomeLossTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OtherComprehensiveIncomeLossNetInvestmentHedgeGainLossBeforeReclassificationAndTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDerivativeInstrumentsEffectOnOtherComprehensiveIncomeLossTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R56": { "role": "http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "longName": "9955542 - Disclosure - Derivatives and Hedging Activities - Fair Values of Derivative Instruments in Consolidated Balance Sheets (Detail)", "shortName": "Derivatives and Hedging Activities - Fair Values of Derivative Instruments in Consolidated Balance Sheets (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "56", "firstAnchor": { "contextRef": "c-119", "name": "us-gaap:DerivativeFairValueOfDerivativeAsset", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "c-119", "name": "us-gaap:DerivativeFairValueOfDerivativeAsset", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R57": { "role": "http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail", "longName": "9955543 - Disclosure - Derivatives and Hedging Activities - Additional Information (Detail)", "shortName": "Derivatives and Hedging Activities - Additional Information (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "57", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:DerivativeRemainingMaturity1", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:DerivativeRemainingMaturity1", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R58": { "role": "http://www.bradyid.com/role/IncomeTaxesEffectiveIncomeTaxRateDetails", "longName": "9955544 - Disclosure - Income Taxes Effective Income Tax Rate (Details)", "shortName": "Income Taxes Effective Income Tax Rate (Details)", "isDefault": "false", "groupType":

"disclosure", "subGroupType": "details", "menuCat": "Details", "order": "58", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:EffectiveIncomeTaxRateContinuingOperations", "unitRef": "rate", "xsiNil": "false", "lang": "en-US", "decimals": "3", "ancestors": ["ix:continuation", "span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:EffectiveIncomeTaxRateContinuingOperations", "unitRef": "rate", "xsiNil": "false", "lang": "en-US", "decimals": "3", "ancestors": ["ix:continuation", "span", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R59": { "role": "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails", "longName": "9955546 - Disclosure - Business Combinations, Descriptions (Details)", "shortName": "Business Combinations, Descriptions (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "59", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:PaymentsToAcquireBusinessesNetOfCashAcquired", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-125", "name": "us-gaap:BusinessAcquisitionNameOfAcquiredEntity", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R60": { "role": "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "longName": "9955547 - Disclosure - Acquisition Fair Values of the Assets Acquired and Liabilities Assumed (Details)", "shortName": "Acquisition Fair Values of the Assets Acquired and Liabilities Assumed (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "60", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:Goodwill", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-127", "name": "us-gaap:BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } }, "R61": { "role": "http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails", "longName": "9955548 - Disclosure - Business Combinations, Pro Forma Information, Gravotech (Details)", "shortName": "Business Combinations, Pro Forma Information, Gravotech (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "61", "firstAnchor": { "contextRef": "c-125", "name": "us-gaap:BusinessAcquisitionsProFormaRevenue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:BusinessAcquisitionProFormaInformationTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-125", "name": "us-gaap:BusinessAcquisitionsProFormaRevenue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:BusinessAcquisitionProFormaInformationTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true, "unique": true } }, "R62": { "role": "http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "longName": "9955549 - Disclosure - Acquisition - Additional Information (Details)", "shortName": "Acquisition - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "62", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:PaymentsToAcquireBusinessesNetOfCashAcquired", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-125", "name": "us-gaap:AdjustmentForAmortization", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "brc-20241031.htm", "unique": true } } }, "tag": { "brc_ABRAcquisitionMember": { "xbrltype": "domainItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "ABRAcquisitionMember", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "AB&R", "label": "AB&R Acquisition [Member]", "documentation": "AB&R Acquisition" } } }, "auth_ref": [] }, "country_AU": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "AU", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Australia", "label": "AUSTRALIA" } } }, "auth_ref": [] }, "us-gaap_AccountsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accounts payable", "label": "Accounts Payable, Current", "documentation": "Carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r73", "r688"] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net of allowance for credit losses of $10,295 and $6,749, respectively", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": ["r824"] }, "us-gaap_AccrualForTaxesOtherThanIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccrualForTaxesOtherThanIncomeTaxesCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Taxes, other than income taxes", "label": "Accrual for Taxes Other than Income Taxes, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable for real and property taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r75", "r648", "r845"] }, "us-gaap_AccruedIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accrued income taxes", "label": "Accrued Income Taxes, Current", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations." } } }, "auth_ref": ["r75", "r131"] }, "us-gaap_AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Unamortized gain on post-retirement plans", "label": "Accumulated Defined Benefit Plans Adjustment, Net Gain (Loss) Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) related to gain (loss) component of defined benefit plans attributable to the parent." } } }, "auth_ref": ["r11", "r25", "r95", "r176", "r177", "r804"] }, "us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Accumulated Depreciation of PPE", "label": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment", "documentation": "Amount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services." } } }, "auth_ref": ["r35", "r151", "r512"] }, "us-gaap_AccumulatedGainLossNetCashFlowHedgeParentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedGainLossNetCashFlowHedgeParentMember", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized loss on cash flow hedges", "label": "Accumulated Gain (Loss), Net, Cash Flow Hedge, Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) from gain (loss) of derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness, attributable to parent." } } }, "auth_ref": ["r167", "r176", "r177", "r403", "r653", "r804"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r175", "r176", "r445", "r447", "r448", "r449", "r450", "r451"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel":

"Accumulated other comprehensive loss", "periodStartLabel": "Beginning balance", "periodEndLabel": "Ending balance", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r24", "r25", "r96", "r159", "r509", "r537", "r538"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTaxAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTaxAbstract", "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss), Net of Tax [Abstract]", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossTable", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss)", "label": "Accumulated Other Comprehensive Income (Loss) [Table]", "documentation": "Disclosure of information about components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r175", "r176", "r445", "r447", "r448", "r449", "r450", "r451"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "AOCI Attributable to Parent", "label": "AOCI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r3", "r11", "r25", "r414", "r417", "r463", "r533", "r534", "r804", "r805", "r806", "r813", "r814", "r815", "r816"] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency translation adjustments", "label": "Accumulated Foreign Currency Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) resulting from foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to the parent." } } }, "auth_ref": ["r4", "r11", "r25", "r93", "r94", "r176", "r177", "r447", "r448", "r449", "r450", "r451", "r804"] }, "ecd_Additional402vDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Additional 402(v) Disclosure", "label": "Additional 402(v) Disclosure [Text Block]" } } }, "auth_ref": ["r746"] }, "us-gaap_AdditionalPaidInCapitalCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Additional paid-in capital", "label": "Additional Paid in Capital, Common Stock", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": ["r83"] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Additional Paid-in Capital", "label": "Additional Paid-in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": ["r549", "r813", "r814", "r815", "r816", "r848", "r897"] }, "ecd_AdjToCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment to Compensation, Amount", "label": "Adjustment to Compensation Amount" } } }, "auth_ref": ["r759"] }, "ecd_AdjToCompAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment to Compensation:", "label": "Adjustment to Compensation [Axis]" } } }, "auth_ref": ["r759"] }, "ecd_AdjToNonPeoNeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToNonPeoNeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment to Non-PEO NEO Compensation Footnote", "label": "Adjustment to Non-PEO NEO Compensation Footnote [Text Block]" } } }, "auth_ref": ["r759"] }, "ecd_AdjToPeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToPeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment To PEO Compensation, Footnote", "label": "Adjustment To PEO Compensation, Footnote [Text Block]" } } }, "auth_ref": ["r759"] }, "us-gaap_AdjustmentForAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentForAmortization", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amortization", "label": "Amortization", "documentation": "The aggregate amount of recurring noncash expense charged against earnings in the period to allocate the cost of assets over their estimated remaining economic lives." } } }, "auth_ref": ["r9"] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalOther", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Tax benefit and withholdings from deferred compensation distributions", "label": "Adjustments to Additional Paid in Capital, Other", "documentation": "Amount of other increase (decrease) in additional paid in capital (APIC)." } } }, "auth_ref": [] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation expense", "label": "APIC, Share-Based Payment Arrangement, Increase for Cost Recognition", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r40", "r41", "r335"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Adjustments to reconcile net income to net cash provided by operating activities:", "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "brc_AdministrativeCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "AdministrativeCosts", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Administrative costs", "label": "Administrative Costs", "documentation": "Administrative costs." } } }, "auth_ref": [] }, "ecd_AggtChngPnsnValInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtChngPnsnValInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table", "label": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member]" } } }, "auth_ref": ["r792"] }, "ecd_AggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Erroneous Compensation Amount", "label": "Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r718", "r728", "r738", "r770"] }, "ecd_AggtErrCompNotYetDeterminedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompNotYetDeterminedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Erroneous Compensation Not Yet Determined", "label": "Aggregate Erroneous Compensation Not Yet Determined [Text Block]" } } }, "auth_ref": ["r721", "r731", "r741", "r773"] }, "ecd_AggtPnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtPnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Pension Adjustments Service Cost", "label": "Aggregate Pension Adjustments Service Cost [Member]" } } }, "auth_ref": ["r793"] }, "ecd_AllAdjToCompMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllAdjToCompMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "All Adjustments to Compensation", "label": "All Adjustments to Compensation [Member]" } } }, "auth_ref": ["r759"] }, "ecd_AllExecutiveCategoriesMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllExecutiveCategoriesMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "All Executive Categories", "label": "All Executive Categories [Member]" } } }, "auth_ref": ["r766"] }, "ecd_AllIndividualsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllIndividualsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements",

"http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "All Individuals", "label": "All Individuals [Member]" } } }, "auth_ref": ["r722", "r732", "r742", "r766", "r774", "r778", "r786"] }, "ecd_AllTradingArrangementsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllTradingArrangementsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "All Trading Arrangements", "label": "All Trading Arrangements [Member]" } } }, "auth_ref": ["r784"] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Share-based compensation expense", "label": "Share-Based Payment Arrangement, Expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": ["r364", "r366"] }, "us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllowanceForDoubtfulAccountsReceivableCurrent", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Accounts Receivable, Allowance for Credit Loss, Current", "label": "Accounts Receivable, Allowance for Credit Loss, Current", "documentation": "Amount of allowance for credit loss on accounts receivable, classified as current." } } }, "auth_ref": ["r160", "r258", "r262"] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Amendment Flag", "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "brc_AmericasAsiaMember": { "xbrltype": "domainItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "AmericasAsiaMember", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Americas & Asia", "label": "Americas & Asia [Member]", "documentation": "Americas & Asia" } } }, "auth_ref": [] }, "srt_AmericasMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "AmericasMember", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Americas", "label": "Americas [Member]" } } }, "auth_ref": ["r899", "r900", "r901", "r902"] }, "us-gaap_AmortizationOfIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmortizationOfIntangibleAssets", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/IntangibleAssetsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amortization of Intangible Assets", "label": "Amortization of Intangible Assets", "documentation": "The aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r9", "r276", "r283", "r668"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Anti-dilutive Shares", "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r214"] }, "srt_AsiaPacificMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "AsiaPacificMember", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Asia", "label": "Asia Pacific [Member]" } } }, "auth_ref": ["r899", "r900", "r901", "r902"] }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "totalLabel": "Total", "label": "Assets", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": ["r130", "r138", "r155", "r186", "r218", "r226", "r245", "r249", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r399", "r404", "r440", "r507", "r586", "r662", "r663", "r688", "r709", "r841", "r842", "r862"] }, "us-gaap_AssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "ASSETS", "label": "Assets [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrent", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "totalLabel": "Total current assets", "label": "Assets, Current", "documentation": "Amount of asset recognized for present right to economic benefit, classified as current." } } }, "auth_ref": ["r148", "r162", "r186", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r399", "r404", "r440", "r688", "r841", "r842", "r862"] }, "us-gaap_AssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrentAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Current assets:", "label": "Assets, Current [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AssetsNoncurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsNoncurrentAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Assets, Noncurrent", "label": "Assets, Noncurrent [Abstract]" } } }, "auth_ref": [] }, "ecd_AwardExrcPrice": { "xbrltype": "perShareItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardExrcPrice", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Exercise Price", "label": "Award Exercise Price" } } }, "auth_ref": ["r781"] }, "ecd_AwardGrantDateFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardGrantDateFairValue", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value as of Grant Date", "label": "Award Grant Date Fair Value" } } }, "auth_ref": ["r782"] }, "ecd_AwardTmgDiscLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgDiscLineItems", "lang": { "en-us": { "role": { "label": "Award Timing Disclosures [Line Items]" } } }, "auth_ref": ["r777"] }, "ecd_AwardTmgHowMnpiCnsdrdTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgHowMnpiCnsdrdTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing, How MNPI Considered", "label": "Award Timing, How MNPI Considered [Text Block]" } } }, "auth_ref": ["r777"] }, "ecd_AwardTmgMethodTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMethodTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing Method", "label": "Award Timing Method [Text Block]" } } }, "auth_ref": ["r777"] }, "ecd_AwardTmgMnpiCnsdrdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMnpiCnsdrdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing MNPI Considered", "label": "Award Timing MNPI Considered [Flag]" } } }, "auth_ref": ["r777"] }, "ecd_AwardTmgMnpiDiscTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMnpiDiscTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing MNPI Disclosure", "label": "Award Timing MNPI Disclosure [Text Block]" } } }, "auth_ref": ["r777"] }, "ecd_AwardTmgPredtrmndFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgPredtrmndFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing Predetermined", "label": "Award Timing Predetermined [Flag]" } } }, "auth_ref": ["r777"] }, "us-gaap_AwardTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AwardTypeAxis", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails", "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Type [Axis]", "label": "Award Type [Axis]", "documentation": "Information by type of award under share-based payment arrangement." } } }, "auth_ref": ["r338", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363"] }, "ecd_AwardUndrlygSecuritiesAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardUndrlygSecuritiesAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Underlying Securities", "label": "Award Underlying Securities Amount" } } }, "auth_ref": ["r780"] }, "ecd_AwardsCloseToMnpiDiscIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Awards Close in Time to MNPI Disclosures, Individual Name" } } }, "auth_ref": ["r779"] }, "ecd_AwardsCloseToMnpiDiscTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscTable", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Awards Close in Time to MNPI Disclosures", "label": "Awards Close in Time to MNPI Disclosures [Table]" } } }, "auth_ref": ["r778"] }, "ecd_AwardsCloseToMnpiDiscTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscTableTextBlock", "presentation": [

"http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Awards Close in Time to MNPI Disclosures, Table", "label": "Awards Close in Time to MNPI Disclosures [Table Text Block]" } } }, "auth_ref": ["r778"] }, "us-gaap_BalanceSheetLocationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BalanceSheetLocationAxis", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Statement of Financial Position Location, Balance [Axis]", "label": "Statement of Financial Position Location, Balance [Axis]", "documentation": "Information by location in statement of financial position where disaggregated cumulative balance has been reported." } } }, "auth_ref": ["r292", "r866", "r867"] }, "us-gaap_BalanceSheetLocationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BalanceSheetLocationDomain", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Statement of Financial Position Location, Balance [Domain]", "label": "Statement of Financial Position Location, Balance [Domain]", "documentation": "Location in statement of financial position where disaggregated cumulative balance has been reported." } } }, "auth_ref": ["r61", "r64", "r292", "r866", "r867"] }, "us-gaap_BusinessAcquisitionAcquireeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAcquireeDomain", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails", "http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Acquiree [Domain]", "label": "Business Acquisition, Acquiree [Domain]", "documentation": "Identification of the acquiree in a material business combination (or series of individually immaterial business combinations), which may include the name or other type of identification of the acquiree." } } }, "auth_ref": ["r277", "r278", "r279", "r280", "r281", "r394", "r675", "r676"] }, "us-gaap_BusinessAcquisitionAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAxis", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails", "http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition [Axis]", "label": "Business Acquisition [Axis]", "documentation": "Information by business combination or series of individually immaterial business combinations." } } }, "auth_ref": ["r43", "r47", "r277", "r278", "r279", "r280", "r281", "r394", "r675", "r676"] }, "us-gaap_BusinessAcquisitionDescriptionOfAcquiredEntity": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionDescriptionOfAcquiredEntity", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Description of Acquired Entity", "label": "Business Acquisition, Description of Acquired Entity", "documentation": "With respect to a business combination completed during the period, this element provides a description of the business, other than the name, which may include the industry, size, products and other important information." } } }, "auth_ref": ["r44"] }, "us-gaap_BusinessAcquisitionEffectiveDateOfAcquisition1": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionEffectiveDateOfAcquisition1", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Effective Date of Acquisition", "label": "Business Acquisition, Effective Date of Acquisition", "documentation": "Date when the acquirer obtains control of the acquiree, in YYYY-MM-DD format." } } }, "auth_ref": ["r0", "r1", "r14"] }, "us-gaap_BusinessAcquisitionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionLineItems", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition [Line Items]", "label": "Business Acquisition [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r394"] }, "us-gaap_BusinessAcquisitionNameOfAcquiredEntity": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionNameOfAcquiredEntity", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Name of Acquired Entity", "label": "Business Acquisition, Name of Acquired Entity", "documentation": "Name of the acquired entity." } } }, "auth_ref": ["r44"] }, "us-gaap_BusinessAcquisitionProFormaInformationNonrecurringAdjustmentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionProFormaInformationNonrecurringAdjustmentLineItems", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Pro Forma Information, Nonrecurring Adjustment [Line Items]", "label": "Business Acquisition, Pro Forma Information, Nonrecurring Adjustment [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_BusinessAcquisitionProFormaInformationNonrecurringAdjustmentsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionProFormaInformationNonrecurringAdjustmentsTable", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Pro Forma Information, Nonrecurring Adjustments [Table]", "label": "Business Acquisition, Pro Forma Information, Nonrecurring Adjustments [Table]", "documentation": "Disclosure of information about nonrecurring adjustment directly attributable to business combination included in pro forma revenue and earnings." } } }, "auth_ref": ["r17"] }, "us-gaap_BusinessAcquisitionProFormaInformationTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionProFormaInformationTextBlock", "presentation": ["http://www.bradyid.com/role/AcquisitionTables"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Pro Forma Information", "label": "Business Acquisition, Pro Forma Information [Table Text Block]", "documentation": "Tabular disclosure of pro forma results of operations for a material business acquisition or series of individually immaterial business acquisitions that are material in the aggregate." } } }, "auth_ref": ["r799", "r800"] }, "us-gaap_BusinessAcquisitionPurchasePriceAllocationGoodwillExpectedTaxDeductibleAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionPurchasePriceAllocationGoodwillExpectedTaxDeductibleAmount", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Goodwill, Expected Tax Deductible Amount", "label": "Business Acquisition, Goodwill, Expected Tax Deductible Amount", "documentation": "The amount of goodwill arising from a business combination that is expected to be deductible for tax purposes." } } }, "auth_ref": ["r52"] }, "us-gaap_BusinessAcquisitionsProFormaNetIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionsProFormaNetIncomeLoss", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Pro Forma Net Income (Loss)", "label": "Business Acquisition, Pro Forma Net Income (Loss)", "documentation": "The pro forma net Income or Loss for the period as if the business combination or combinations had been completed at the beginning of a period." } } }, "auth_ref": ["r392", "r393"] }, "us-gaap_BusinessAcquisitionsProFormaRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionsProFormaRevenue", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Pro Forma Revenue", "label": "Business Acquisition, Pro Forma Revenue", "documentation": "The pro forma revenue for a period as if the business combination or combinations had been completed at the beginning of the period." } } }, "auth_ref": ["r392", "r393"] }, "us-gaap_BusinessCombinationAcquisitionRelatedCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationAcquisitionRelatedCosts", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Acquisition Related Costs", "label": "Business Combination, Acquisition Related Costs", "documentation": "This element represents acquisition-related costs incurred to effect a business combination which costs have been expensed during the period. Such costs include finder's fees; advisory, legal, accounting, valuation, and other professional or consulting fees; general administrative costs, including the costs of maintaining an internal acquisitions department; and may include costs of registering and issuing debt and equity securities." } } }, "auth_ref": ["r42"] }, "us-gaap_BusinessCombinationAndAssetAcquisitionAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationAndAssetAcquisitionAbstract", "lang": { "en-us": { "role": { "label": "Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]" } } }, "auth_ref": [] }, "us-gaap_BusinessCombinationDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/Acquisition"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination Disclosure", "label": "Business Combination Disclosure [Text Block]", "documentation": "The entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable)." } } }, "auth_ref": ["r121", "r395"] }, "us-gaap_BusinessCombinationProFormaInformationEarningsOrLossOfAcquireeSinceAcquisitionDateActual": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationProFormaInformationEarningsOrLossOfAcquireeSinceAcquisitionDateActual", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business

Combination, Pro Forma Information, Earnings or Loss of Acquiree since Acquisition Date, Actual", "label": "Business Combination, Pro Forma Information, Earnings or Loss of Acquiree since Acquisition Date, Actual", "documentation": "This element represents the amount of earnings or loss of the acquiree since the acquisition date included in the consolidated income statement for the reporting period." } } }, "auth_ref": ["r46"] }, "us-gaap_BusinessCombinationProFormaInformationRevenueOfAcquireeSinceAcquisitionDateActual": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationProFormaInformationRevenueOfAcquireeSinceAcquisitionDateActual", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Pro Forma Information, Revenue of Acquiree since Acquisition Date, Actual", "label": "Business Combination, Pro Forma Information, Revenue of Acquiree since Acquisition Date, Actual", "documentation": "This element represents the amount of revenue of the acquiree since the acquisition date included in the consolidated income statement for the reporting period." } } }, "auth_ref": ["r46"] }, "us-gaap_BusinessCombinationReasonForBusinessCombination": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationReasonForBusinessCombination", "presentation": ["http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Reason for Business Combination", "label": "Business Combination, Reason for Business Combination", "documentation": "This element represents a description of the primary reason for the business combination which may consist of general categories such as top-line growth, synergistic benefits, market share, and diversification and the more detailed factors that might apply." } } }, "auth_ref": ["r45"] }, "brc_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAccruedCompensationAndBenefits": { "xbrltype": "monetaryItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAccruedCompensationAndBenefits", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits", "documentation": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Accrued Compensation and Benefits" } } }, "auth_ref": [] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedAssets", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Operating Lease Assets", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Assets", "documentation": "Amount of assets acquired at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCapitalLeaseObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCapitalLeaseObligation", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Lease Obligation", "label": "Business Combination, Recognized Identifiable Asset Acquired and Liability Assumed, Lease Obligation", "documentation": "Amount of lease obligation assumed in business combination." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions, acquired at the acquisition date. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsPrepaidExpenseAndOtherAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsPrepaidExpenseAndOtherAssets", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Prepaid Expense and Other Assets", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Prepaid Expense and Other Assets", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer, acquired at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables", "documentation": "Amount due from customers or clients for goods or services, including trade receivables, that have been delivered or sold in the normal course of business, and amounts due from others, including related parties expected to be converted to cash, sold or exchanged within one year or the normal operating cycle, if longer, acquired at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilitiesAccountsPayable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilitiesAccountsPayable", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Accounts Payable", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Accounts Payable", "documentation": "Amount of liabilities incurred for goods and services received that are used in an entity's business and related party payables, assumed at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilitiesOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilitiesOther", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Other", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Liabilities, Other", "documentation": "Amount of other liabilities due within one year or within the normal operating cycle, if longer, assumed at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Indefinite-Lived Intangible Assets", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Indefinite-Lived Intangible Assets", "documentation": "Amount of assets, excluding financial assets and goodwill, that lack physical substance, having a projected indefinite period of benefit, acquired at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibleAssetsOtherThanGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibleAssetsOtherThanGoodwill", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill", "documentation": "Amount of intangible assets, excluding goodwill, acquired at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory", "label":

"Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory", "documentation": "The amount of inventory recognized as of the acquisition date." } } }, "auth_ref": ["r48", "r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities", "documentation": "Amount of liabilities assumed at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net", "documentation": "Amount recognized as of the acquisition date for the identifiable assets acquired in excess of (less than) the aggregate liabilities assumed." } } }, "auth_ref": ["r48", "r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNoncurrentLiabilitiesOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNoncurrentLiabilitiesOther", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other", "documentation": "Amount of other liabilities due after one year or the normal operating cycle, if longer, assumed at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedOtherNoncurrentAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedOtherNoncurrentAssets", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Other Noncurrent Assets", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Other Noncurrent Assets", "documentation": "Amount of other assets expected to be realized or consumed after one year or the normal operating cycle, if longer, acquired at the acquisition date." } } }, "auth_ref": ["r49"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment [Abstract]", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment", "documentation": "The amount of property, plant, and equipment recognized as of the acquisition date." } } }, "auth_ref": ["r48", "r49"] }, "brc_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedTaxesOtherThanIncomeTaxes": { "xbrltype": "monetaryItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedTaxesOtherThanIncomeTaxes", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes", "documentation": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Taxes other than income taxes" } } }, "auth_ref": [] }, "brc_BusinessCombinationRecognizedIdentifiableAssetsAcquiredIncludingCashAndLiabilitiesAssumedNet": { "xbrltype": "monetaryItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredIncludingCashAndLiabilitiesAssumedNet", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net", "label": "Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net", "documentation": "Business Combination, Recognized Identifiable Assets Acquired Including Cash and Liabilities Assumed, Net" } } }, "auth_ref": [] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Cash and cash equivalents", "label": "Cash and Cash Equivalents, at Carrying Value", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r29", "r150", "r646"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "periodStartLabel": "Cash and cash equivalents, beginning of period", "periodEndLabel": "Cash and cash equivalents, end of period", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r29", "r109", "r184"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net (decrease) increase in cash and cash equivalents", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r2", "r109"] }, "us-gaap_CashFlowHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowHedgingMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cash Flow Hedging [Member]", "label": "Cash Flow Hedging [Member]", "documentation": "Hedge of the exposure to variability in the cash flows of a recognized asset or liability, or of a forecasted transaction, that is attributable to a particular risk." } } }, "auth_ref": ["r58"] }, "ecd_ChangedPeerGroupFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChangedPeerGroupFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Changed Peer Group, Footnote", "label": "Changed Peer Group, Footnote [Text Block]" } } }, "auth_ref": ["r757"] }, "ecd_ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year", "label": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member]" } } }, "auth_ref": ["r754"] }, "ecd_ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested", "label": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member]" } } }, "auth_ref": ["r752"] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "City Area Code", "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": [] }, "us-gaap_ClassOfStockDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ClassOfStockDomain", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS",

"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical",
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME",
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY",
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical",
"http://www.bradyid.com/role/DocumentandEntityInformation",
"http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Class of Stock [Domain]", "label": "Class of Stock [Domain]", "documentation": "Share of stock differentiated by the voting rights the holder receives. Examples include, but are not limited to, common stock, redeemable preferred stock, nonredeemable preferred stock, and convertible stock." } } }, "auth_ref": ["r144", "r156", "r157", "r158", "r186", "r205", "r209", "r211", "r213", "r220", "r221", "r259", "r297", "r299", "r300", "r301", "r304", "r305", "r308", "r309", "r311", "r314", "r320", "r440", "r542", "r543", "r544", "r545", "r549", "r550", "r551", "r552", "r553", "r554", "r555", "r556", "r557", "r558", "r559", "r560", "r574", "r595", "r612", "r625", "r626", "r627", "r628", "r629", "r796", "r809", "r817"] }, "ecd_CoSelectedMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Company Selected Measure Amount", "label": "Company Selected Measure Amount" } } }, "auth_ref": ["r758"] }, "ecd_CoSelectedMeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Company Selected Measure Name", "label": "Company Selected Measure Name" } } }, "auth_ref": ["r758"] }, "us-gaap_CommitmentsAndContingenciesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Commitments and Contingencies Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CommitmentsAndContingenciesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/CommitmentandContingenciesNotes"], "lang": { "en-us": { "role": { "terseLabel": "Commitments and Contingencies Disclosure", "label": "Commitments and Contingencies Disclosure [Text Block]", "documentation": "The entire disclosure for commitments and contingencies." } } }, "auth_ref": ["r115", "r295", "r296", "r632", "r839", "r840"] }, "us-gaap_CommonClassAMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonClassAMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Class A Nonvoting Common Stock", "label": "Common Class A [Member]", "documentation": "Classification of common stock representing ownership interest in a corporation." } } }, "auth_ref": ["r897"] }, "us-gaap_CommonClassBMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonClassBMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical", "http://www.bradyid.com/role/DocumentandEntityInformation", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Class B Voting Common Stock", "label": "Common Class B [Member]", "documentation": "Classification of common stock that has different rights than Common Class A, representing ownership interest in a corporation." } } }, "auth_ref": ["r897"] }, "us-gaap_CommonStockDividendsPerShareDeclared": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockDividendsPerShareDeclared", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Common Stock, Dividends, Per Share, Declared", "label": "Common Stock, Dividends, Per Share, Declared", "documentation": "Aggregate dividends declared during the period for each share of common stock outstanding." } } }, "auth_ref": ["r117"] }, "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Common Stock", "label": "Common Stock [Member]", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": ["r699", "r700", "r701", "r703", "r704", "r705", "r706", "r813", "r814", "r816", "r848", "r896", "r897"] }, "us-gaap_CommonStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesIssued", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "totalLabel": "Common stock, shares issued", "label": "Common Stock, Shares, Issued", "documentation": "Total number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r82"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical": { "parentTag": "us-gaap_CommonStockSharesIssued", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, shares outstanding", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r12", "r82", "r574", "r592", "r897", "r898"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Common Stock, Value, Issued", "label": "Common Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r82", "r508", "r688"] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Company Selected Measure", "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]" } } }, "auth_ref": ["r763"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Net Income", "label": "Compensation Actually Paid vs. Net Income [Text Block]" } } }, "auth_ref": ["r762"] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsOtherMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Other Measure", "label": "Compensation Actually Paid vs. Other Measure [Text Block]" } } }, "auth_ref": ["r764"] }, "ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return", "label": "Compensation Actually Paid vs. Total Shareholder Return [Text Block]" } } }, "auth_ref": ["r761"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Comprehensive income", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r26", "r172", "r174", "r179", "r503", "r518", "r519"] }, "us-gaap_ComprehensiveIncomeNoteTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNoteTextBlock", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNotes"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Loss", "label": "Comprehensive Income (Loss) Note [Text Block]", "documentation": "The entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income." } } }, "auth_ref": ["r92", "r178", "r502", "r517"] }, "us-gaap_ContractWithCustomerLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiability", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/RevenueRecognitionDetails"], "lang": { "en-us":

{ "role": { "terseLabel": "Contract with Customer, Liability", "label": "Contract with Customer, Liability", "documentation": "Amount of obligation to transfer good or service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r322", "r323", "r326"] }, "us-gaap_CostOfGoodsAndServicesSold": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfGoodsAndServicesSold", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_GrossProfit", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Cost of goods sold", "label": "Cost of Goods and Services Sold", "documentation": "The aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities." } } }, "auth_ref": ["r100", "r101", "r467"] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "terseLabel": "Cover [Abstract]", "label": "Cover [Abstract]", "documentation": "Cover page." } } }, "auth_ref": [] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Current Fiscal Year End Date", "label": "Current Fiscal Year End Date", "documentation": "End date of current fiscal year in the format --MM-DD." } } }, "auth_ref": [] }, "us-gaap_CustomerRelationshipsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CustomerRelationshipsMember", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Customer Relationships [Member]", "label": "Customer Relationships [Member]", "documentation": "Customer relationship that exists between an entity and its customer, for example, but not limited to, tenant relationships." } } }, "auth_ref": ["r51", "r828", "r829", "r830", "r831", "r833", "r835", "r837", "r838"] }, "us-gaap_DeferredCompensationPlanAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCompensationPlanAssets", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Deferred compensation plan assets", "label": "Deferred Compensation Plan Assets", "documentation": "Carrying amount as of the balance sheet date of assets held under deferred compensation agreements." } } }, "auth_ref": ["r802"] }, "us-gaap_DeferredIncomeTaxAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxAssetsNet", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Deferred income taxes", "label": "Deferred Income Tax Assets, Net", "documentation": "Amount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting." } } }, "auth_ref": ["r369", "r370"] }, "us-gaap_DeferredIncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Deferred income taxes", "label": "Deferred Income Tax Expense (Benefit)", "documentation": "Amount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations." } } }, "auth_ref": ["r9", "r142", "r812"] }, "us-gaap_DeferredRevenueRevenueRecognized1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredRevenueRevenueRecognized1", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/RevenueRecognitionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Deferred Revenue, Revenue Recognized", "label": "Deferred Revenue, Revenue Recognized", "documentation": "Amount of revenue recognized that was previously reported as deferred or unearned revenue." } } }, "auth_ref": [] }, "us-gaap_DepreciationDepletionAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationDepletionAndAmortization", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Depreciation and amortization", "label": "Depreciation, Depletion and Amortization", "documentation": "The aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets." } } }, "auth_ref": ["r9", "r218", "r231", "r249", "r662", "r663"] }, "us-gaap_DerivativeContractTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeContractTypeDomain", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Contract Type [Domain]", "label": "Derivative Contract [Domain]", "documentation": "Financial instrument or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset." } } }, "auth_ref": ["r564", "r565", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r587", "r588", "r589", "r590", "r600", "r601", "r602", "r603", "r606", "r607", "r608", "r609", "r620", "r621", "r622", "r623", "r699", "r701", "r851", "r852", "r853", "r854", "r855", "r856", "r857", "r858"] }, "us-gaap_DerivativeFairValueOfDerivativeAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeFairValueOfDerivativeAsset", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives Assets", "label": "Derivative Asset, Subject to Master Netting Arrangement, before Offset", "documentation": "Fair value, before effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets elected not to be offset. Excludes assets not subject to a master netting arrangement." } } }, "auth_ref": ["r19", "r91", "r125", "r126", "r163", "r652"] }, "us-gaap_DerivativeFairValueOfDerivativeLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeFairValueOfDerivativeLiability", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives Liabilities", "label": "Derivative Liability, Subject to Master Netting Arrangement, before Offset", "documentation": "Fair value, before effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities elected not to be offset. Excludes liabilities not subject to a master netting arrangement." } } }, "auth_ref": ["r19", "r91", "r125", "r126", "r163", "r652"] }, "us-gaap_DerivativeInstrumentRiskAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentRiskAxis", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Instrument [Axis]", "label": "Derivative Instrument [Axis]", "documentation": "Information by type of derivative contract." } } }, "auth_ref": ["r62", "r65", "r66", "r127", "r564", "r565", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r587", "r588", "r589", "r590", "r600", "r601", "r602", "r603", "r606", "r607", "r608", "r609", "r620", "r621", "r622", "r623", "r652", "r699", "r701", "r851", "r852", "r853", "r854", "r855", "r856", "r857", "r858"] }, "us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Derivative Instruments and Hedging Activities Disclosure [Abstract]", "label": "Derivative Instruments and Hedging Activities Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotes"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives and Hedging Activities", "label": "Derivative Instruments and Hedging Activities Disclosure [Text Block]", "documentation": "The entire disclosure for derivative instruments and hedging activities including, but not limited to, risk management strategies, non-hedging derivative instruments, assets, liabilities, revenue and expenses, and methodologies and assumptions used in determining the amounts." } } }, "auth_ref": ["r124", "r411", "r419"] }, "us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossByHedgingRelationshipAxis", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Relationship [Axis]", "label": "Hedging Relationship [Axis]", "documentation": "Information by type of hedging relationship." } } }, "auth_ref": ["r13", "r62", "r65"] }, "us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipByIncomeStatementLocationByDerivativeInstrumentRiskTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossByHedgingRelationshipByIncomeStatementLocationByDerivativeInstrumentRiskTable", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Instruments, Gain (Loss) [Table]", "label": "Derivative Instruments, Gain (Loss) [Table]", "documentation": "Disclosure of information about the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments." } } }, "auth_ref": ["r13", "r62", "r65", "r66", "r69", "r70", "r410"] }, "us-gaap_DerivativeLiabilityNoncurrentStatementOfFinancialPositionExtensibleEnumeration": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilityNoncurrentStatementOfFinancialPositionExtensibleEnumeration", "presentation":

["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration]", "label": "Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration]", "documentation": "Indicates line item in statement of financial position that includes derivative liability classified as noncurrent." } } }, "auth_ref": ["r406"] }, "us-gaap_DerivativeLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLineItems", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative [Line Items]", "label": "Derivative [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r419"] }, "us-gaap_DerivativeNotionalAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeNotionalAmount", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative, Notional Amount", "label": "Derivative, Notional Amount", "documentation": "Nominal or face amount used to calculate payment on derivative." } } }, "auth_ref": ["r846", "r847"] }, "us-gaap_DerivativeRemainingMaturity1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeRemainingMaturity1", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivative maturity", "label": "Derivative, Remaining Maturity", "documentation": "Period remaining until the derivative contract matures, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [] }, "us-gaap_DerivativeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeTable", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative [Table]", "label": "Derivative [Table]", "documentation": "Disclosure of information about derivative instrument or group of derivative instruments, including, but not limited to, type of derivative instrument, risk being hedged, notional amount, hedge designation, related hedged item, inception date, and maturity date." } } }, "auth_ref": ["r13", "r54", "r55", "r57", "r60", "r63", "r65", "r67", "r68", "r70", "r419"] }, "us-gaap_DerivativesFairValueLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativesFairValueLineItems", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives, Fair Value [Line Items]", "label": "Derivatives, Fair Value [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_DesignatedAsHedgingInstrumentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DesignatedAsHedgingInstrumentMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Designated as hedging instruments [Member]", "label": "Designated as Hedging Instrument [Member]", "documentation": "Derivative instrument designated as hedging instrument under Generally Accepted Accounting Principles (GAAP)." } } }, "auth_ref": ["r13"] }, "us-gaap_DilutiveSecuritiesEffectOnBasicEarningsPerShareOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DilutiveSecuritiesEffectOnBasicEarningsPerShareOther", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Preferential dividends on dilutive stock options", "label": "Dilutive Securities, Effect on Basic Earnings Per Share, Dilutive Convertible Securities", "documentation": "Amount of increase (decrease) to net income used for calculating diluted earnings per share (EPS), resulting from the assumed exercise of dilutive convertible securities excluding adjustments related to ESOP convertible preferred stock, stock options, and restrictive stock units." } } }, "auth_ref": [] }, "us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Disclosure of Compensation Related Costs, Share-based Payments [Abstract]", "label": "Share-Based Payment Arrangement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DividendsCommonStockCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsCommonStockCash", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Dividends, Common Stock, Cash", "label": "Dividends, Common Stock, Cash", "documentation": "Amount of paid and unpaid common stock dividends declared with the form of settlement in cash." } } }, "auth_ref": ["r117"] }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Fiscal Period Focus", "label": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY." } } }, "auth_ref": [] }, "dei_DocumentFiscalYearFocus": { "xbrltype": "gYearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Fiscal Year Focus", "label": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentInformationTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentInformationTable", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Information [Table]", "label": "Document Information [Table]", "documentation": "Container to support the formal attachment of each official or unofficial, public or private document as part of a submission package." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Period End Date", "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD." } } }, "auth_ref": [] }, "dei_DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Quarterly Report", "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as an quarterly report." } } }, "auth_ref": ["r713"] }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Transition Report", "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth_ref": ["r745"] }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Document Type", "label": "Document Type", "documentation": "The type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'." } } }, "auth_ref": [] }, "ecd_DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year", "label": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member]" } } }, "auth_ref": ["r756"] }, "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Earnings Per Share", "label": "Earnings Per Share [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Basic", "verboseLabel": "Basic", "label": "Earnings Per Share, Basic", "documentation": "The amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period." } } }, "auth_ref": ["r180", "r193", "r194", "r195", "r196", "r197", "r198", "r203", "r205", "r211", "r212", "r213", "r217", "r390", "r397", "r422", "r423", "r504", "r520", "r655"] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Diluted", "verboseLabel": "Diluted", "label": "Earnings Per Share, Diluted", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": ["r180", "r193", "r194", "r195", "r196", "r197", "r198", "r205", "r211", "r212", "r213", "r217", "r390", "r397", "r422", "r423", "r504", "r520", "r655"] }, "brc_EarningsPerShareLineItems": { "xbrltype": "stringItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "EarningsPerShareLineItems", "presentation": [

"http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Earnings Per Share [Line Items]", "label": "Earnings Per Share [Line Items]", "documentation": "Earnings Per Share [Line Items]" } } }, "auth_ref": [] }, "brc_EarningsPerShareTable": { "xbrltype": "stringItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "EarningsPerShareTable", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Earnings Per Share [Table]", "label": "Earnings Per Share [Table]", "documentation": "Earnings Per Share [Table]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareNotes"], "lang": { "en-us": { "role": { "terseLabel": "Net Income per Common Share", "label": "Earnings Per Share [Text Block]", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": ["r202", "r214", "r215", "r216"] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Effect of exchange rate changes on cash and cash equivalents", "label": "Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r443"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.bradyid.com/role/IncomeTaxesEffectiveIncomeTaxRateDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effective Income Tax Rate Reconciliation, Percent", "label": "Effective Income Tax Rate Reconciliation, Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r372", "r679"] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accrued compensation and benefits", "label": "Employee-related Liabilities, Current", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r75"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized compensation cost related to share-based compensation, pre tax", "label": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount", "documentation": "Amount of cost not yet recognized for nonvested award under share-based payment arrangement." } } }, "auth_ref": ["r365"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Weighted average period remaining", "label": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition", "documentation": "Weighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r365"] }, "us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Payment Arrangement, Expense, Tax Benefit", "label": "Share-Based Payment Arrangement, Expense, Tax Benefit", "documentation": "Amount of tax benefit for recognition of expense of award under share-based payment arrangement." } } }, "auth_ref": ["r364"] }, "us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromExerciseOfStockOptions": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationTaxBenefitFromExerciseOfStockOptions", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Payment Arrangement, Exercise of Option, Tax Benefit", "label": "Share-Based Payment Arrangement, Exercise of Option, Tax Benefit", "documentation": "Amount of tax benefit from exercise of option under share-based payment arrangement." } } }, "auth_ref": ["r140"] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeStockOptionMember", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Stock Option [Member]", "label": "Share-Based Payment Arrangement, Option [Member]", "documentation": "Share-based payment arrangement granting right, subject to vesting and other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line One", "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "City Area Code", "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Postal Zip Code", "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, State or Province", "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Central Index Key", "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK." } } }, "auth_ref": ["r711"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Common Stock, Shares Outstanding", "label": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Emerging Growth Company", "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r711"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname":

"EntityFileNumber", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity File Number", "label": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen." } } }, "auth_ref": [] }, "dei_EntityFilerCategory": { "xbrltype": "filerCategoryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFilerCategory", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Filer Category", "label": "Entity Filer Category", "documentation": "Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r711"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInformationLineItems", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Information [Line Items]", "label": "Entity Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)." } } }, "auth_ref": ["r795"] }, "dei_EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Registrant Name", "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth_ref": ["r711"] }, "dei_EntityShellCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Shell Company", "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth_ref": ["r711"] }, "dei_EntitySmallBusiness": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Small Business", "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth_ref": ["r711"] }, "dei_EntityTaxIdentificationNumber": { "xbrltype": "employerIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Tax Identification Number", "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth_ref": ["r711"] }, "ecd_EqtyAwrdsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments, Footnote", "label": "Equity Awards Adjustments, Footnote [Text Block]" } } }, "auth_ref": ["r750"] }, "ecd_EqtyAwrdsAdjsExclgValRprtdInSummryCompstnTblMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjsExclgValRprtdInSummryCompstnTblMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments, Excluding Value Reported in Compensation Table", "label": "Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member]" } } }, "auth_ref": ["r791"] }, "ecd_EqtyAwrdsAdjsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments", "label": "Equity Awards Adjustments [Member]" } } }, "auth_ref": ["r791"] }, "ecd_EqtyAwrdsInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table", "label": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member]" } } }, "auth_ref": ["r791"] }, "us-gaap_EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Equity Component [Domain]", "label": "Equity Component [Domain]", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth_ref": ["r12", "r145", "r175", "r176", "r177", "r188", "r189", "r190", "r192", "r197", "r199", "r201", "r219", "r260", "r261", "r290", "r321", "r378", "r379", "r387", "r388", "r389", "r391", "r396", "r397", "r413", "r414", "r415", "r416", "r417", "r418", "r421", "r445", "r447", "r448", "r449", "r450", "r451", "r453", "r455", "r463", "r517", "r533", "r534", "r535", "r549", "r612"] }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Valuation Assumption Difference, Footnote", "label": "Equity Valuation Assumption Difference, Footnote [Text Block]" } } }, "auth_ref": ["r760"] }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Erroneous Compensation Analysis", "label": "Erroneous Compensation Analysis [Text Block]" } } }, "auth_ref": ["r718", "r728", "r738", "r770"] }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompRecoveryTable", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Erroneously Awarded Compensation Recovery", "label": "Erroneously Awarded Compensation Recovery [Table]" } } }, "auth_ref": ["r715", "r725", "r735", "r767"] }, "brc_EuropeAustraliaMember": { "xbrltype": "domainItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "EuropeAustraliaMember", "presentation": ["http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Europe & Australia", "label": "Europe & Australia [Member]", "documentation": "Europe & Australia" } } }, "auth_ref": [] }, "srt_EuropeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "EuropeMember", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Europe", "label": "Europe [Member]" } } }, "auth_ref": ["r899", "r900", "r901", "r902"] }, "ecd_ExecutiveCategoryAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ExecutiveCategoryAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Executive Category:", "label": "Executive Category [Axis]" } } }, "auth_ref": ["r766"] }, "us-gaap_FairValueAdjustmentToInventoryMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAdjustmentToInventoryMember", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Adjustment to Inventory", "label": "Fair Value Adjustment to Inventory [Member]", "documentation": "Fair value adjustment to acquisition-date inventory allocated (included) to (in) reported pro forma earnings (supplemental pro forma information)." } } }, "auth_ref": [] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "label": "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r425", "r426", "r434", "r683"] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements, Recurring and Nonrecurring [Table]", "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": ["r425", "r426", "r434", "r683"] }, "us-gaap_FairValueByFairValueHierarchyLevelAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByFairValueHierarchyLevelAxis", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Hierarchy and NAV [Axis]", "label": "Fair Value Hierarchy and NAV [Axis]", "documentation":

"Information by level within fair value hierarchy and fair value measured at net asset value per share as practical expedient." } } }, "auth_ref": ["r306", "r327", "r328", "r329", "r330", "r331", "r332", "r424", "r426", "r427", "r428", "r429", "r433", "r434", "r435", "r464", "r465", "r466", "r669", "r670", "r672", "r673", "r674", "r683", "r685"] }, "us-gaap_FairValueDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresAbstract", "lang": { "en-us": { "role": { "terseLabel": "Fair Value Disclosures [Abstract]", "label": "Fair Value Disclosures [Abstract]" } } }, "auth_ref": [] }, "us-gaap_FairValueDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresTextBlock", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsNotes"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements", "label": "Fair Value Disclosures [Text Block]", "documentation": "The entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r430", "r431", "r432", "r433", "r435", "r436", "r437", "r438", "r439", "r500", "r683", "r686"] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Inputs, Level 1 [Member]", "label": "Fair Value, Inputs, Level 1 [Member]", "documentation": "Quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date." } } }, "auth_ref": ["r306", "r327", "r332", "r426", "r434", "r464", "r672", "r673", "r674", "r683"] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel2Member", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Inputs, Level 2 [Member]", "label": "Fair Value, Inputs, Level 2 [Member]", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in inactive markets." } } }, "auth_ref": ["r306", "r327", "r332", "r426", "r427", "r434", "r465", "r669", "r670", "r672", "r673", "r674", "r683"] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Measurements, Fair Value Hierarchy [Domain]", "label": "Fair Value Hierarchy and NAV [Domain]", "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": ["r306", "r327", "r328", "r329", "r330", "r331", "r332", "r424", "r426", "r427", "r428", "r429", "r433", "r434", "r435", "r464", "r465", "r466", "r669", "r670", "r672", "r673", "r674", "r683", "r685"] }, "us-gaap_FiniteLivedIntangibleAssetUsefulLife": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetUsefulLife", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Weighted Average Amortization Period", "label": "Finite-Lived Intangible Asset, Useful Life", "documentation": "Useful life of finite-lived intangible assets, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [] }, "us-gaap_FiniteLivedIntangibleAssetsAccumulatedAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAccumulatedAmortization", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/OtherIntangibleAssetsDetail": { "parentTag": "us-gaap_IntangibleAssetsNetExcludingGoodwill", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "negatedLabel": "Accumulated Amortization", "label": "Finite-Lived Intangible Assets, Accumulated Amortization", "documentation": "Accumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": ["r153", "r263", "r282", "r668"] }, "us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsByMajorClassAxis", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets by Major Class [Axis]", "label": "Finite-Lived Intangible Assets by Major Class [Axis]", "documentation": "Information by major type or class of finite-lived intangible assets." } } }, "auth_ref": ["r275", "r277", "r278", "r279", "r281", "r282", "r285", "r286", "r468", "r469", "r643"] }, "us-gaap_FiniteLivedIntangibleAssetsGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsGross", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/OtherIntangibleAssetsDetail": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets, Gross", "label": "Finite-Lived Intangible Assets, Gross", "documentation": "Amount before amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": ["r263", "r282", "r469", "r668"] }, "us-gaap_FiniteLivedIntangibleAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsLineItems", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Other Intangible Assets [Line Items]", "label": "Finite-Lived Intangible Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r275", "r282", "r285", "r286", "r288", "r468", "r643", "r668"] }, "us-gaap_FiniteLivedIntangibleAssetsMajorClassNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsMajorClassNameDomain", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets, Major Class Name [Domain]", "label": "Finite-Lived Intangible Assets, Major Class Name [Domain]", "documentation": "The major class of finite-lived intangible asset (for example, patents, trademarks, copyrights, etc.) A major class is composed of intangible assets that can be grouped together because they are similar, either by their nature or by their use in the operations of a company." } } }, "auth_ref": ["r275", "r277", "r278", "r279", "r281", "r282", "r285", "r286", "r643"] }, "us-gaap_FiniteLivedIntangibleAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsNet", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/OtherIntangibleAssetsDetail": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "totalLabel": "Finite-Lived Intangible Assets, Net", "label": "Finite-Lived Intangible Assets, Net", "documentation": "Amount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": ["r468", "r835"] }, "us-gaap_ForeignCurrencyCashFlowHedgeGainLossReclassifiedToEarningsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignCurrencyCashFlowHedgeGainLossReclassifiedToEarningsNet", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/DerivativeInstrumentsandHedgingActivitiesPreTaxGainsandLossesrelatedtoForeignExchangeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Forward exchange contracts (cash flow hedges)", "label": "Foreign Currency Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net", "documentation": "The amount of net gains or losses on foreign currency cash flow hedges reclassified during the period to earnings from accumulated other comprehensive income upon the hedged transaction affecting earnings." } } }, "auth_ref": ["r129"] }, "us-gaap_ForeignCurrencyCashFlowHedgeGainLossToBeReclassifiedDuringNext12Months": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignCurrencyCashFlowHedgeGainLossToBeReclassifiedDuringNext12Months", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Foreign Currency Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months", "label": "Foreign Currency Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months", "documentation": "The estimated net amount of unrealized gains or losses on foreign currency cash flow hedges at the reporting date expected to be reclassified to earnings within the next 12 months." } } }, "auth_ref": ["r71"] }, "us-gaap_ForeignCurrencyContractAssetFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignCurrencyContractAssetFairValueDisclosure", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign exchange contracts", "label": "Foreign Currency Contract, Asset, Fair Value Disclosure", "documentation": "Fair value portion of asset contracts related to the exchange of different currencies, including, but not limited to, foreign currency options, forward contracts, and swaps." } } }, "auth_ref": ["r425", "r426"] }, "us-gaap_ForeignCurrencyContractsLiabilityFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignCurrencyContractsLiabilityFairValueDisclosure", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign exchange contracts", "label": "Foreign Currency Contracts, Liability, Fair Value Disclosure", "documentation": "Fair value portion of liability contracts related to the exchange of different currencies, including, but not limited to, foreign

currency options, forward (delivery or nondelivery) contracts, and swaps entered into." } } }, "auth_ref": ["r425", "r426"] }, "us-gaap_ForeignExchangeContractMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignExchangeContractMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign Exchange Contract", "label": "Foreign Exchange Contract [Member]", "documentation": "Derivative instrument whose primary underlying risk is tied to foreign exchange rates." } } }, "auth_ref": ["r652", "r672", "r682", "r683"] }, "us-gaap_ForeignLineOfCreditMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignLineOfCreditMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign Line of Credit", "label": "Foreign Line of Credit [Member]", "documentation": "Contractual arrangement with a lender under which borrowings can be made up to a specific amount at any point in time, and under which borrowings outstanding may be either short-term or long-term, depending upon the particulars, outside the reporting entity's home country." } } }, "auth_ref": [] }, "ecd_ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Disqualification of Tax Benefits, Amount", "label": "Forgone Recovery due to Disqualification of Tax Benefits, Amount" } } }, "auth_ref": ["r722", "r732", "r742", "r774"] }, "ecd_ForgoneRecoveryDueToExpenseOfEnforcementAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToExpenseOfEnforcementAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Expense of Enforcement, Amount", "label": "Forgone Recovery due to Expense of Enforcement, Amount" } } }, "auth_ref": ["r722", "r732", "r742", "r774"] }, "ecd_ForgoneRecoveryDueToViolationOfHomeCountryLawAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToViolationOfHomeCountryLawAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Violation of Home Country Law, Amount", "label": "Forgone Recovery due to Violation of Home Country Law, Amount" } } }, "auth_ref": ["r722", "r732", "r742", "r774"] }, "ecd_ForgoneRecoveryExplanationOfImpracticabilityTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryExplanationOfImpracticabilityTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery, Explanation of Impracticability", "label": "Forgone Recovery, Explanation of Impracticability [Text Block]" } } }, "auth_ref": ["r722", "r732", "r742", "r774"] }, "ecd_ForgoneRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Forgone Recovery, Individual Name" } } }, "auth_ref": ["r722", "r732", "r742", "r774"] }, "ecd_FrValAsOfPrrYrEndOfEqtyAwrdsGrntdInPrrYrsFldVstngCondsDrngCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "FrValAsOfPrrYrEndOfEqtyAwrdsGrntdInPrrYrsFldVstngCondsDrngCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year", "label": "Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member]" } } }, "auth_ref": ["r755"] }, "us-gaap_Goodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Goodwill", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Goodwill", "verboseLabel": "Goodwill", "label": "Goodwill", "documentation": "Amount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": ["r152", "r264", "r501", "r663", "r667", "r684", "r688", "r826", "r827"] }, "us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillAndIntangibleAssetsDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Goodwill and Intangible Assets Disclosure [Abstract]", "label": "Goodwill and Intangible Assets Disclosure [Abstract]" } } }, "auth_ref": [] }, "brc_GravotechAcquisitionMember": { "xbrltype": "domainItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "GravotechAcquisitionMember", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails", "http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Gravotech Acquisition", "label": "Gravotech Acquisition [Member]", "documentation": "Gravotech Acquisition" } } }, "auth_ref": [] }, "us-gaap_GrossProfit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GrossProfit", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Gross margin", "label": "Gross Profit", "documentation": "Aggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity." } } }, "auth_ref": ["r97", "r102", "r137", "r186", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r440", "r657", "r662", "r819", "r820", "r821", "r822", "r823", "r841"] }, "us-gaap_HedgingDesignationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "HedgingDesignationAxis", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Designation [Axis]", "label": "Hedging Designation [Axis]", "documentation": "Information by designation of purpose of derivative instrument." } } }, "auth_ref": ["r13", "r410"] }, "us-gaap_HedgingDesignationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "HedgingDesignationDomain", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Designation [Domain]", "label": "Hedging Designation [Domain]", "documentation": "Designation of purpose of derivative instrument." } } }, "auth_ref": ["r13"] }, "us-gaap_HedgingRelationshipDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "HedgingRelationshipDomain", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Relationship [Domain]", "label": "Hedging Relationship [Domain]", "documentation": "Nature or intent of a hedge." } } }, "auth_ref": ["r13"] }, "us-gaap_IncomeLossFromContinuingOperations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeLossFromContinuingOperations", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Numerator for basic and diluted income per Class B Voting Common Share", "label": "Income (Loss) from Continuing Operations, Net of Tax, Attributable to Parent", "documentation": "Amount after tax of income (loss) from continuing operations attributable to the parent." } } }, "auth_ref": ["r53", "r99", "r111", "r193", "r194", "r195", "r196", "r197", "r210", "r213", "r397"] }, "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_NetIncomeLoss", "weight": 1.0, "order": 1.0 }, "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail"], "lang": { "en-us": { "role": { "totalLabel": "Income before income taxes", "label": "Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest", "documentation": "Amount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest." } } }, "auth_ref": ["r98", "r133", "r137", "r505", "r514", "r657", "r662", "r819", "r820", "r821", "r822", "r823"] }, "us-gaap_IncomeStatementAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementAbstract", "lang": { "en-us": { "role": { "terseLabel": "Income Statement [Abstract]", "label": "Income Statement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Income Tax Disclosure [Abstract]", "label": "Income Tax Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/IncomeTaxesNotes"], "lang": { "en-us": { "role": { "terseLabel": "Income Taxes", "label": "Income Tax Disclosure [Text Block]", "documentation": "The entire disclosure for income tax." } } }, "auth_ref": ["r187", "r368", "r372", "r373", "r374", "r375", "r376", "r377", "r380", "r382", "r385", "r386", "r547", "r679"] }, "us-gaap_IncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname":

"IncomeTaxExpenseBenefit", "crdr": "debit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_NetIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Income tax expense", "label": "Income Tax Expense (Benefit)", "documentation": "Amount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r139", "r143", "r200", "r201", "r218", "r234", "r249", "r371", "r372", "r381", "r521", "r679"] }, "us-gaap_IncreaseDecreaseInAccountsPayableAndAccruedLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsPayableAndAccruedLiabilities", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 9.0 } }, "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Accounts payable and accrued liabilities", "label": "Increase (Decrease) in Accounts Payable and Accrued Liabilities", "documentation": "The increase (decrease) during the reporting period in the amounts payable to vendors for goods and services received and the amount of obligations and expenses incurred but not paid." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInAccountsReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsReceivable", "crdr": "credit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 6.0 } }, "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Accounts receivable", "label": "Increase (Decrease) in Accounts Receivable", "documentation": "The increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInAccruedIncomeTaxesPayable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccruedIncomeTaxesPayable", "crdr": "debit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 10.0 } }, "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Income taxes", "label": "Increase (Decrease) in Income Taxes Payable", "documentation": "The increase (decrease) during the period in the amount due for taxes based on the reporting entity's earnings or attributable to the entity's income earning process (business presence) within a given jurisdiction." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInInventories": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInInventories", "crdr": "credit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 7.0 } }, "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Inventories", "label": "Increase (Decrease) in Inventories", "documentation": "The increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInOperatingCapitalAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOperatingCapitalAbstract", "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Changes in operating assets and liabilities:", "label": "Increase (Decrease) in Operating Capital [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets", "crdr": "credit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 8.0 } }, "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Prepaid expenses and other assets", "label": "Increase (Decrease) in Prepaid Expense and Other Assets", "documentation": "Amount of increase (decrease) in prepaid expenses, and assets classified as other." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInStockholdersEquityRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInStockholdersEquityRollForward", "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Increase (Decrease) in Stockholders' Equity [Roll Forward]", "label": "Increase (Decrease) in Stockholders' Equity [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncrementalCommonSharesAttributableToShareBasedPaymentArrangements", "calculation": {
"http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail": {
"parentTag": "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding", "weight": 1.0, "order": 2.0 } }, "presentation": [
"http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Plus: Effect of dilutive equity awards", "label": "Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements", "documentation": "Additional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method." } } }, "auth_ref": ["r206", "r207", "r208", "r213", "r337"] }, "us-gaap_IndefiniteLivedIntangibleAssetsExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IndefiniteLivedIntangibleAssetsExcludingGoodwill", "crdr": "debit", "presentation": [
"http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Indefinite-lived Intangible Assets (Excluding Goodwill)", "label": "Indefinite-Lived Intangible Assets (Excluding Goodwill)", "documentation": "Amount of assets, excluding financial assets and goodwill, lacking physical substance and having a projected indefinite period of benefit." } } }, "auth_ref": ["r263", "r284", "r668"] }, "ecd_IndividualAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "IndividualAxis", "presentation": [
"http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure",
"http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Individual:", "label": "Individual [Axis]" } } }, "auth_ref": ["r722", "r732", "r742", "r766", "r774", "r778", "r786"] }, "ecd_InsiderTradingArrLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingArrLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Arrangements [Line Items]" } } }, "auth_ref": ["r784"] }, "ecd_InsiderTradingPoliciesProcLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingPoliciesProcLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Policies and Procedures [Line Items]" } } }, "auth_ref": ["r714", "r790"] }, "ecd_InsiderTrdPoliciesProcAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "terseLabel": "Insider Trading Policies and Procedures Adopted", "label": "Insider Trading Policies and Procedures Adopted [Flag]" } } }, "auth_ref": ["r714", "r790"] }, "ecd_InsiderTrdPoliciesProcNotAdoptedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcNotAdoptedTextBlock", "presentation": [
"http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "terseLabel": "Insider Trading Policies and Procedures Not Adopted", "label": "Insider Trading Policies and Procedures Not Adopted [Text Block]" } } }, "auth_ref": ["r714", "r790"] }, "us-gaap_IntangibleAssetsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsNotes"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Assets", "label": "Intangible Assets Disclosure [Text Block]", "documentation": "The entire disclosure for all or part of the information related to intangible assets." } } }, "auth_ref": ["r274", "r287", "r289", "r642", "r643"] }, "us-gaap_IntangibleAssetsGrossExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsGrossExcludingGoodwill", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/OtherIntangibleAssetsDetail": {
"parentTag": "us-gaap_IntangibleAssetsNetExcludingGoodwill", "weight": 1.0, "order": 1.0 } }, "presentation": [
"http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Assets, Gross (Excluding Goodwill)", "label": "Intangible Assets, Gross (Excluding Goodwill)", "documentation": "Amount before accumulated amortization of intangible assets, excluding goodwill." } } }, "auth_ref": ["r152"] }, "us-gaap_IntangibleAssetsNetExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsNetExcludingGoodwill", "crdr": "debit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 3.0 },
"http://www.bradyid.com/role/OtherIntangibleAssetsDetail": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Other intangible assets", "totalLabel": "Net Book Value", "label": "Intangible Assets, Net (Excluding Goodwill)", "documentation": "Sum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges." } } }, "auth_ref": ["r275", "r835", "r836"] }, "us-gaap_InterestExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestExpense", "crdr": "debit", "calculation": {
"http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 3.0 },
"http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 4.0 } },

"presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Interest expense", "label": "Interest Expense, Operating and Nonoperating", "documentation": "Amount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense." } } }, "auth_ref": ["r218", "r226", "r230", "r236", "r249", "r452", "r662", "r663"] }, "us-gaap_InventoryDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Inventory Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Finished products", "label": "Inventory, Finished Goods, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale." } } }, "auth_ref": ["r114", "r649"] }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryNet", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 1.0 }, "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "verboseLabel": "Inventories", "totalLabel": "Total inventories", "label": "Inventory, Net", "documentation": "Amount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer." } } }, "auth_ref": ["r161", "r647", "r688"] }, "us-gaap_InventoryRawMaterialsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryRawMaterialsNetOfReserves", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Raw materials and supplies", "label": "Inventory, Raw Materials, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process." } } }, "auth_ref": ["r114", "r651"] }, "us-gaap_InventoryWorkInProcessNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryWorkInProcessNetOfReserves", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Work-in-process", "label": "Inventory, Work in Process, Net of Reserves", "documentation": "Carrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing." } } }, "auth_ref": ["r114", "r650"] }, "us-gaap_LeasesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeasesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Leases [Abstract]", "label": "Leases [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeasesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeasesTextBlock", "presentation": ["http://www.bradyid.com/role/LeasesNotes"], "lang": { "en-us": { "role": { "terseLabel": "Leases", "label": "Lessee, Operating Leases [Text Block]", "documentation": "The entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability." } } }, "auth_ref": ["r454"] }, "us-gaap_Liabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Liabilities", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "totalLabel": "Total liabilities", "label": "Liabilities", "documentation": "Amount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others." } } }, "auth_ref": ["r22", "r74", "r75", "r76", "r77", "r78", "r79", "r80", "r186", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r400", "r404", "r405", "r440", "r573", "r656", "r709", "r841", "r862", "r863"] }, "us-gaap_LiabilitiesAndStockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquity", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "totalLabel": "Total", "label": "Liabilities and Equity", "documentation": "Amount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any." } } }, "auth_ref": ["r87", "r132", "r511", "r688", "r811", "r825", "r859"] }, "us-gaap_LiabilitiesAndStockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquityAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "LIABILITIES AND STOCKHOLDERS' INVESTMENT", "label": "Liabilities and Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "totalLabel": "Total current liabilities", "label": "Liabilities, Current", "documentation": "Total obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer." } } }, "auth_ref": ["r76", "r149", "r186", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r400", "r404", "r405", "r440", "r688", "r841", "r862", "r863"] }, "us-gaap_LiabilitiesCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrentAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Current liabilities:", "label": "Liabilities, Current [Abstract]" } } }, "auth_ref": [] }, "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LocalPhoneNumber", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Local Phone Number", "label": "Local Phone Number", "documentation": "Local phone number for entity." } } }, "auth_ref": [] }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Measure:", "label": "Measure [Axis]" } } }, "auth_ref": ["r758"] }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Measure Name" } } }, "auth_ref": ["r758"] }, "ecd_MnpiDiscTimedForCompValFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MnpiDiscTimedForCompValFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "MNPI Disclosure Timed for Compensation Value", "label": "MNPI Disclosure Timed for Compensation Value [Flag]" } } }, "auth_ref": ["r777"] }, "ecd_MtrlTermsOfTrdArrTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MtrlTermsOfTrdArrTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Material Terms of Trading Arrangement", "label": "Material Terms of Trading Arrangement [Text Block]" } } }, "auth_ref": ["r785"] }, "ecd_NamedExecutiveOfficersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NamedExecutiveOfficersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Named Executive Officers, Footnote", "label": "Named Executive Officers, Footnote [Text Block]" } } }, "auth_ref": ["r759"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": ["r183"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Financing activities:", "label": "Net Cash Provided by (Used in) Financing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net cash used in investing activities", "label": "Net Cash Provided by (Used in) Investing Activities", "documentation":

"Amount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets." } } }, "auth_ref": ["r183"] }, "us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivitiesAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Investing activities:", "label": "Net Cash Provided by (Used in) Investing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivities", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by operating activities", "label": "Net Cash Provided by (Used in) Operating Activities", "documentation": "Amount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities." } } }, "auth_ref": ["r109", "r110", "r111"] }, "us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Operating activities:", "label": "Net Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLoss", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 1.0 }, "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 2.0 }, "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "totalLabel": "Net income", "verboseLabel": "Net income", "terseLabel": "Net income", "label": "Net Income (Loss) Attributable to Parent", "documentation": "The portion of profit or loss for the period, net of income taxes, which is attributable to the parent." } } }, "auth_ref": ["r103", "r111", "r134", "r147", "r170", "r173", "r177", "r186", "r191", "r193", "r194", "r195", "r196", "r197", "r200", "r201", "r210", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r390", "r397", "r423", "r440", "r516", "r594", "r610", "r611", "r707", "r841"] }, "us-gaap_NetInvestmentHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetInvestmentHedgingMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesAdditionalInformationDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Net Investment Hedging [Member]", "label": "Net Investment Hedging [Member]", "documentation": "Hedges of a net investment in a foreign operation." } } }, "auth_ref": ["r59"] }, "us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NewAccountingPronouncementsPolicyPolicyTextBlock", "presentation": ["http://www.bradyid.com/role/NewAccountingPronouncementsNotes"], "lang": { "en-us": { "role": { "terseLabel": "New Accounting Pronouncements", "label": "New Accounting Pronouncements, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-GAAP Measure Description", "label": "Non-GAAP Measure Description [Text Block]" } } }, "auth_ref": ["r758"] }, "ecd_NonNeosMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonNeosMember", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-NEOs", "label": "Non-NEOs [Member]" } } }, "auth_ref": ["r722", "r732", "r742", "r766", "r774"] }, "ecd_NonPeoNeoAvgCompActuallyPaidAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgCompActuallyPaidAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Compensation Actually Paid Amount", "label": "Non-PEO NEO Average Compensation Actually Paid Amount" } } }, "auth_ref": ["r749"] }, "ecd_NonPeoNeoAvgTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Total Compensation Amount", "label": "Non-PEO NEO Average Total Compensation Amount" } } }, "auth_ref": ["r748"] }, "ecd_NonPeoNeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO", "label": "Non-PEO NEO [Member]" } } }, "auth_ref": ["r766"] }, "ecd_NonRule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Adopted", "label": "Non-Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r785"] }, "ecd_NonRule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Terminated", "label": "Non-Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": ["r785"] }, "us-gaap_NondesignatedMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NondesignatedMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/DerivativesandHedgingActivitiesNotionalAmountofDerivativeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Not designated as hedging Instruments [Member", "label": "Not Designated as Hedging Instrument [Member]", "documentation": "Derivative instrument not designated as hedging instrument under Generally Accepted Accounting Principles (GAAP)." } } }, "auth_ref": ["r13"] }, "us-gaap_NonoperatingIncomeExpenseAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NonoperatingIncomeExpenseAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Other income (expense):", "label": "Nonoperating Income (Expense) [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NonrecurringAdjustmentAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NonrecurringAdjustmentAxis", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Nonrecurring Adjustment [Axis]", "label": "Nonrecurring Adjustment [Axis]", "documentation": "Information by nonrecurring adjustment directly attributable to business combination included in pro forma revenue and earnings." } } }, "auth_ref": ["r17"] }, "us-gaap_NonrecurringAdjustmentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NonrecurringAdjustmentDomain", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Nonrecurring Adjustment [Domain]", "label": "Nonrecurring Adjustment [Domain]", "documentation": "Material, nonrecurring adjustment(s) allocated (included) to (in) reported pro forma revenue and earnings (supplemental pro forma information)." } } }, "auth_ref": ["r17"] }, "us-gaap_NonvotingCommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NonvotingCommonStockMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical", "http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "verboseLabel": "Class A Nonvoting Common Stock", "terseLabel": "Class A Nonvoting Common Stock", "label": "Nonvoting Common Stock [Member]", "documentation": "Common stock securities that do not empower a holder to vote on corporate resolutions or the election of directors." } } }, "auth_ref": [] }, "us-gaap_OperatingExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpenses", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Total operating expenses", "label": "Operating Expenses", "documentation": "Generally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense." } } }, "auth_ref": [] }, "us-gaap_OperatingExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpensesAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Operating expenses:", "label": "Operating Expenses [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingIncomeLoss", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-

gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Operating income", "label": "Operating Income (Loss)", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } }, "auth_ref": ["r137", "r657", "r819", "r820", "r821", "r822", "r823"] }, "us-gaap_OperatingLeaseCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseCost", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/LeasesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating Lease, Cost", "label": "Operating Lease, Cost", "documentation": "Amount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability." } } }, "auth_ref": ["r459", "r687"] }, "us-gaap_OperatingLeaseLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Current operating lease liabilities", "label": "Operating Lease, Liability, Current", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as current." } } }, "auth_ref": ["r457"] }, "us-gaap_OperatingLeaseLiabilityNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityNoncurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Long-term operating lease liabilities", "label": "Operating Lease, Liability, Noncurrent", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent." } } }, "auth_ref": ["r457"] }, "us-gaap_OperatingLeasePayments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeasePayments", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/LeasesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating cash flows from operating leases", "label": "Operating Lease, Payments", "documentation": "Amount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use." } } }, "auth_ref": ["r458", "r460"] }, "us-gaap_OperatingLeaseRightOfUseAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAsset", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Operating lease assets", "label": "Operating Lease, Right-of-Use Asset", "documentation": "Amount of lessee's right to use underlying asset under operating lease." } } }, "auth_ref": ["r456"] }, "us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Organization, Consolidation and Presentation of Financial Statements [Abstract]", "label": "Organization, Consolidation and Presentation of Financial Statements [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/BasisofPresentationNotes"], "lang": { "en-us": { "role": { "terseLabel": "Basis of Presentation", "label": "Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block]", "documentation": "The entire disclosure for organization, consolidation and basis of presentation of financial statements disclosure." } } }, "auth_ref": ["r72", "r123", "r539", "r540"] }, "us-gaap_OtherAssetsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsMember", "presentation": ["http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Other Assets [Member]", "label": "Other Assets [Member]", "documentation": "Primary financial statement caption encompassing other assets." } } }, "auth_ref": ["r61", "r69"] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Other assets", "label": "Other Assets, Noncurrent", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": ["r154"] }, "us-gaap_OtherComprehensiveIncomeDefinedBenefitPlansAdjustmentBeforeTaxPeriodIncreaseDecreaseAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeDefinedBenefitPlansAdjustmentBeforeTaxPeriodIncreaseDecreaseAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Pension and other post-retirement benefits:", "label": "Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, before Tax [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeDerivativesQualifyingAsHedgesBeforeTaxPeriodIncreaseDecreaseAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeDerivativesQualifyingAsHedgesBeforeTaxPeriodIncreaseDecreaseAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Cash flow hedges:", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentBeforeTaxPeriodIncreaseDecreaseAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentBeforeTaxPeriodIncreaseDecreaseAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "verboseLabel": "Other comprehensive loss:", "label": "Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, before Tax [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationGainLossBeforeReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationGainLossBeforeReclassificationAndTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossBeforeTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency translation adjustments", "label": "Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Gain (Loss), before Reclassification and Tax", "documentation": "Amount before tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": ["r4", "r96", "r441", "r442", "r444"] }, "us-gaap_OtherComprehensiveIncomeLossBeforeReclassificationsNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossBeforeReclassificationsNetOfTax", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Other comprehensive loss before reclassification", "label": "Other Comprehensive Income (Loss), before Reclassifications, Net of Tax", "documentation": "Amount after tax, before reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r21", "r25", "r176", "r445", "r448", "r451", "r517", "r804"] }, "us-gaap_OtherComprehensiveIncomeLossBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossBeforeTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Other comprehensive loss, before tax", "label": "Other Comprehensive Income (Loss), before Tax", "documentation": "Amount before tax, after reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r178", "r445", "r446", "r451", "r502", "r517", "r804", "r805"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationBeforeTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossBeforeTax", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Other Comprehensive (Loss) Income, Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, before Tax", "documentation": "Amount, before tax and after reclassification, of gain (loss) from derivative instrument designated and qualifying cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r164", "r165", "r517"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax", "crdr": "debit",

"presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveIncomeTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cash flow hedges", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, Tax", "documentation": "Amount, after reclassification, of tax expense (benefit) for gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r166"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationBeforeTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "http://www.bradyid.com/role/DerivativeInstrumentsandHedgingActivitiesPreTaxGainsandLossesrelatedtoForeignExchangeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Net loss recognized in other comprehensive loss", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification and Tax", "documentation": "Amount, before tax and reclassification, of gain (loss) from derivative instrument designated and qualifying cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r164", "r165", "r407", "r408", "r412"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationBeforeTax", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Reclassification adjustment for gains included in net income", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, before Tax", "documentation": "Amount, before tax, of reclassification of gain (loss) from accumulated other comprehensive income (AOCI) for derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r141", "r165", "r168"] }, "us-gaap_OtherComprehensiveIncomeLossNetInvestmentHedgeGainLossBeforeReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetInvestmentHedgeGainLossBeforeReclassificationAndTax", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/DerivativeInstrumentsandHedgingActivitiesPreTaxGainsandLossesrelatedtoForeignExchangeContractsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency denominated debt (net investment hedges)", "label": "Other Comprehensive Income (Loss), Net Investment Hedge, Gain (Loss), before Reclassification and Tax", "documentation": "Amount, before tax and reclassification, of gain (loss) from derivative designated and qualifying as net investment hedge." } } }, "auth_ref": ["r409"] }, "us-gaap_OtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "totalLabel": "Other comprehensive loss, net of tax", "negatedTotalLabel": "Other Comprehensive Income (Loss), Net of Tax", "label": "Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount after tax and reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r12", "r21", "r171", "r174", "r178", "r197", "r445", "r446", "r451", "r502", "r517", "r804", "r805"] }, "us-gaap_OtherComprehensiveIncomeLossReclassificationAdjustmentFromAOCIPensionAndOtherPostretirementBenefitPlansForNetGainLossBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossReclassificationAdjustmentFromAOCIPensionAndOtherPostretirementBenefitPlansForNetGainLossBeforeTax", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossBeforeTax", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Pension and other post-retirement benefits actuarial gain amortization", "label": "Other Comprehensive Income (Loss), Defined Benefit Plan, Gain (Loss), Reclassification Adjustment from AOCI, before Tax", "documentation": "Amount, before tax, of reclassification adjustment from accumulated other comprehensive income (loss) for gain (loss) of defined benefit plan." } } }, "auth_ref": ["r7", "r96", "r169", "r333"] }, "us-gaap_OtherComprehensiveIncomeLossTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossTax", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "negatedLabel": "Income tax benefit (expense) related to items of other comprehensive loss", "label": "Other Comprehensive Income (Loss), Tax", "documentation": "Amount of tax expense (benefit) allocated to other comprehensive income (loss)." } } }, "auth_ref": ["r5", "r175", "r178", "r371", "r383", "r384", "r445", "r449", "r451", "r502", "r517"] }, "us-gaap_OtherComprehensiveIncomeLossTaxAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossTaxAbstract", "lang": { "en-us": { "role": { "terseLabel": "Other Comprehensive Income (Loss), Tax [Abstract]", "label": "Other Comprehensive Income (Loss), Tax [Abstract]" } } }, "auth_ref": [] }, "brc_OtherComprehensiveIncomeTaxTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "OtherComprehensiveIncomeTaxTableTextBlock", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Income Tax Benefit on the Components of Other Comprehensive Loss", "label": "Other Comprehensive Income , Tax [Table Text Block]", "documentation": " [Table Text Block] for other comprehensive income , tax [Table]" } } }, "auth_ref": [] }, "us-gaap_OtherCurrentLiabilitiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherCurrentLiabilitiesMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail", "http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Other current liabilities [Member]", "label": "Other Current Liabilities [Member]", "documentation": "Primary financial statement caption encompassing other current liabilities." } } }, "auth_ref": [] }, "us-gaap_OtherLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Other current liabilities", "label": "Other Liabilities, Current", "documentation": "Amount of liabilities classified as other, due within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r75", "r688"] }, "us-gaap_OtherLiabilitiesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesNoncurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Other liabilities", "label": "Other Liabilities, Noncurrent", "documentation": "Amount of liabilities classified as other, due after one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r78"] }, "us-gaap_OtherLongTermDebtNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLongTermDebtNoncurrent", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Other Long-Term Debt, Noncurrent", "label": "Other Long-Term Debt, Noncurrent", "documentation": "Amount of long-term debt classified as other, payable after one year or the operating cycle, if longer." } } }, "auth_ref": ["r22", "r572"] }, "us-gaap_OtherNoncashIncomeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNoncashIncomeExpense", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 5.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Other", "label": "Other Noncash Income (Expense)", "documentation": "Amount of income (expense) included in net income that results in no cash inflow (outflow), classified as other." } } }, "auth_ref": ["r111"] }, "us-gaap_OtherNonoperatingIncomeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNonoperatingIncomeExpense", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 2.0 }, "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Investment and other income", "label": "Other Nonoperating Income (Expense)", "documentation": "Amount of income (expense) related to nonoperating activities, classified as other." } } }, "auth_ref": ["r105"] }, "ecd_OtherPerfMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OtherPerfMeasureAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-

us": { "role": { "terseLabel": "Other Performance Measure, Amount", "label": "Other Performance Measure, Amount" } } }, "auth_ref": ["r758"] }, "ecd_OutstandingAggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingAggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Outstanding Aggregate Erroneous Compensation Amount", "label": "Outstanding Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r720", "r730", "r740", "r772"] }, "ecd_OutstandingRecoveryCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Amount", "label": "Outstanding Recovery Compensation Amount" } } }, "auth_ref": ["r723", "r733", "r743", "r775"] }, "ecd_OutstandingRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Outstanding Recovery, Individual Name" } } }, "auth_ref": ["r723", "r733", "r743", "r775"] }, "ecd_PayVsPerformanceDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PayVsPerformanceDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Pay vs Performance Disclosure [Line Items]" } } }, "auth_ref": ["r747"] }, "us-gaap_PaymentsForProceedsFromOtherInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsForProceedsFromOtherInvestingActivities", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Payments for (Proceeds from) Other Investing Activities", "label": "Payments for (Proceeds from) Other Investing Activities", "documentation": "Amount of cash (inflow) outflow from investing activities classified as other." } } }, "auth_ref": ["r797", "r807"] }, "us-gaap_PaymentsForRepurchaseOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsForRepurchaseOfCommonStock", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Purchase of treasury stock", "label": "Payments for Repurchase of Common Stock", "documentation": "The cash outflow to reacquire common stock during the period." } } }, "auth_ref": ["r107"] }, "us-gaap_PaymentsOfDividends": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsOfDividends", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Payment of dividends", "label": "Payments of Dividends", "documentation": "Cash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests." } } }, "auth_ref": ["r107"] }, "us-gaap_PaymentsOfDividendsCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsOfDividendsCommonStock", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Preferential dividends", "label": "Payments of Ordinary Dividends, Common Stock", "documentation": "Amount of cash outflow in the form of ordinary dividends to common shareholders of the parent entity." } } }, "auth_ref": ["r107"] }, "us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsRelatedToTaxWithholdingForShareBasedCompensation", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Payments for employee taxes withheld from stock-based awards", "label": "Payment, Tax Withholding, Share-Based Payment Arrangement", "documentation": "Amount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement." } } }, "auth_ref": ["r181"] }, "us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireBusinessesNetOfCashAcquired", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Payments to Acquire Businesses, Net of Cash Acquired", "terseLabel": "Payments to Acquire Businesses, Net of Cash Acquired", "label": "Payments to Acquire Businesses, Net of Cash Acquired", "documentation": "The cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase." } } }, "auth_ref": ["r27"] }, "us-gaap_PaymentsToAcquirePropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquirePropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Purchases of property, plant and equipment", "label": "Payments to Acquire Property, Plant, and Equipment", "documentation": "The cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets." } } }, "auth_ref": ["r106"] }, "ecd_PeerGroupIssuersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupIssuersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Peer Group Issuers, Footnote", "label": "Peer Group Issuers, Footnote [Text Block]" } } }, "auth_ref": ["r757"] }, "ecd_PeerGroupTotalShareholderRtnAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupTotalShareholderRtnAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Peer Group Total Shareholder Return Amount", "label": "Peer Group Total Shareholder Return Amount" } } }, "auth_ref": ["r757"] }, "ecd_PeoActuallyPaidCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoActuallyPaidCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Actually Paid Compensation Amount", "label": "PEO Actually Paid Compensation Amount" } } }, "auth_ref": ["r749"] }, "ecd_PeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO", "label": "PEO [Member]" } } }, "auth_ref": ["r766"] }, "ecd_PeoName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Name", "label": "PEO Name" } } }, "auth_ref": ["r759"] }, "ecd_PeoTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Total Compensation Amount", "label": "PEO Total Compensation Amount" } } }, "auth_ref": ["r748"] }, "us-gaap_PerformanceSharesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PerformanceSharesMember", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Performance Shares [Member]", "label": "Performance Shares [Member]", "documentation": "Share-based payment arrangement awarded for meeting performance target." } } }, "auth_ref": [] }, "ecd_PnsnAdjsPrrSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsPrrSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Adjustments Prior Service Cost", "label": "Pension Adjustments Prior Service Cost [Member]" } } }, "auth_ref": ["r750"] }, "ecd_PnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Adjustments Service Cost", "label": "Pension Adjustments Service Cost [Member]" } } }, "auth_ref": ["r794"] }, "ecd_PnsnBnftsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnBnftsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Benefits Adjustments, Footnote", "label": "Pension Benefits Adjustments, Footnote [Text Block]" } } }, "auth_ref": ["r749"] }, "us-gaap_PrepaidExpenseAndOtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssetsCurrent", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses and other current assets", "label": "Prepaid Expense and Other Assets, Current", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r803"] }, "us-gaap_PrepaidExpensesAndOtherCurrentAssetsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpensesAndOtherCurrentAssetsMember", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesFairValuesofDerivativeInstrumentsinConsolidatedBalanceSheetsDetail",

"http://www.bradyid.com/role/FairValueMeasurementsFinancialAssetsandLiabilitiesAccountedforatFairValueonRecurringBasisDetail"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses and other current assets [Member]", "label": "Prepaid Expenses and Other Current Assets [Member]", "documentation": "Primary financial statement caption encompassing prepaid expenses and other current assets." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromLinesOfCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromLinesOfCredit", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from borrowing on credit agreement", "label": "Proceeds from Lines of Credit", "documentation": "Amount of cash inflow from contractual arrangement with the lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements." } } }, "auth_ref": ["r28", "r810"] }, "us-gaap_ProceedsFromPaymentsForOtherFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromPaymentsForOtherFinancingActivities", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Other", "label": "Proceeds from (Payments for) Other Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities classified as other." } } }, "auth_ref": ["r798", "r808"] }, "us-gaap_ProceedsFromStockOptionsExercised": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockOptionsExercised", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS", "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from exercise of stock options", "label": "Proceeds from Stock Options Exercised", "documentation": "Amount of cash inflow from exercise of option under share-based payment arrangement." } } }, "auth_ref": ["r6", "r18"] }, "brc_ProfitForReportableSegments": { "xbrltype": "monetaryItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "ProfitForReportableSegments", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail", "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Segment Profit", "terseLabel": "Total profit from reportable segments", "label": "Profit For Reportable Segments", "documentation": "Profit for reportable segments." } } }, "auth_ref": [] }, "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/BusinessCombinationsProFormaInformationGravotechDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cumulative expenses, net of tax, adjusted in pro forma", "label": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest", "documentation": "The consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest." } } }, "auth_ref": ["r147", "r170", "r173", "r182", "r186", "r191", "r197", "r200", "r201", "r259", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r390", "r397", "r398", "r401", "r402", "r423", "r440", "r505", "r515", "r548", "r594", "r610", "r611", "r680", "r681", "r708", "r806", "r841"] }, "us-gaap_PropertyPlantAndEquipmentGrossAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentGrossAbstract", "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment, Gross [Abstract]", "label": "Property, Plant and Equipment, Gross [Abstract]" } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Property, plant and equipment\u2014net", "label": "Property, Plant and Equipment, Net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r10", "r462", "r506", "r513", "r688"] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]" } } }, "auth_ref": ["r747"] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance [Table Text Block]" } } }, "auth_ref": ["r747"] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail"], "lang": { "en-us": { "role": { "terseLabel": "Amounts reclassified from accumulated other comprehensive loss", "label": "Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax", "documentation": "Amount after tax of reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r21", "r25", "r176", "r445", "r450", "r451", "r517", "r804"] }, "us-gaap_ReconciliationFromSegmentTotalsToConsolidatedAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReconciliationFromSegmentTotalsToConsolidatedAbstract", "lang": { "en-us": { "role": { "terseLabel": "Segment Reconciliation [Abstract]", "label": "Segment Reconciliation [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock", "presentation": ["http://www.bradyid.com/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Reconciliation of Segment Profit", "label": "Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table Text Block]", "documentation": "Tabular disclosure of the reconciliation of profit (loss) from reportable segments to the consolidated income (loss) before income tax expense (benefit) and discontinued operations. Includes, but is not limited to, reconciliation after income tax if income tax is allocated to the reportable segment." } } }, "auth_ref": ["r33", "r34"] }, "ecd_RecoveryOfErrCompDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RecoveryOfErrCompDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Recovery of Erroneously Awarded Compensation Disclosure [Line Items]" } } }, "auth_ref": ["r715", "r725", "r735", "r767"] }, "brc_RemainingPerformanceObligationsExpectedAsRevenueDuringTheRemainderOfTheCurrentFiscalYear": { "xbrltype": "percentItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "RemainingPerformanceObligationsExpectedAsRevenueDuringTheRemainderOfTheCurrentFiscalYear", "presentation": ["http://www.bradyid.com/role/RevenueRecognitionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year", "label": "Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year", "documentation": "Remaining Performance Obligations Expected as Revenue During the Remainder of the Current Fiscal Year" } } }, "auth_ref": [] }, "brc_RemainingPerformanceObligationsExpectedAsRevenueOverTheNextFullFiscalYear": { "xbrltype": "percentItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "RemainingPerformanceObligationsExpectedAsRevenueOverTheNextFullFiscalYear", "presentation": ["http://www.bradyid.com/role/RevenueRecognitionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year", "label": "Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year", "documentation": "Remaining Performance Obligations Expected as Revenue Over the Next Full Fiscal Year" } } }, "auth_ref": [] }, "us-gaap_RepaymentsOfLinesOfCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfLinesOfCredit", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 6.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Repayment of borrowing on credit agreement", "label": "Repayments of Lines of Credit", "documentation": "Amount of cash outflow for payment of an obligation from a lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements." } } }, "auth_ref": ["r108", "r810"] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense", "documentation": "Amount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": ["r367", "r643", "r662", "r864"] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri":

"http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label": "Restatement Determination Date [Axis]" } } }, "auth_ref": ["r716", "r726", "r736", "r768"] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": ["r717", "r727", "r737", "r769"] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": ["r724", "r734", "r744", "r776"] }, "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restricted Stock Units (RSUs)", "label": "Restricted Stock Units (RSUs) [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Retained earnings", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r84", "r117", "r510", "r536", "r538", "r546", "r575", "r688"] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Retained Earnings", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r145", "r188", "r189", "r190", "r192", "r197", "r199", "r201", "r260", "r261", "r290", "r378", "r379", "r387", "r388", "r389", "r391", "r396", "r397", "r413", "r415", "r416", "r418", "r421", "r453", "r455", "r533", "r535", "r549", "r897"] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Net sales", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r135", "r136", "r218", "r227", "r228", "r243", "r249", "r252", "r254", "r256", "r324", "r325", "r467"] }, "us-gaap_RevenueFromExternalCustomersByGeographicAreasTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "presentation": ["http://www.bradyid.com/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Revenue from External Customers by Geographic Areas [Table Text Block]", "label": "Revenue from External Customers by Geographic Areas [Table Text Block]", "documentation": "Tabular disclosure of revenue from external customers by geographic areas attributed to the entity's country of domicile and to foreign countries from which the entity derives revenue." } } }, "auth_ref": ["r112"] }, "us-gaap_RevenueRecognitionAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRecognitionAbstract", "lang": { "en-us": { "role": { "terseLabel": "Revenue Recognition [Abstract]", "label": "Revenue Recognition [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueRecognitionAndDeferredRevenueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRecognitionAndDeferredRevenueAbstract", "lang": { "en-us": { "role": { "label": "Revenue Recognition and Deferred Revenue [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueRecognitionPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRecognitionPolicyTextBlock", "presentation": ["http://www.bradyid.com/role/RevenueRecognitionNotes", "http://www.bradyid.com/role/RevenueRecognitionandDeferredRevenuePolicies"], "lang": { "en-us": { "role": { "terseLabel": "Revenue Recognition", "label": "Revenue [Policy Text Block]", "documentation": "Disclosure of accounting policy for revenue. Includes revenue from contract with customer and from other sources." } } }, "auth_ref": ["r596", "r644", "r654"] }, "us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/LeasesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating lease assets obtained in exchange for new operating lease liabilities (1)", "label": "Right-of-Use Asset Obtained in Exchange for Operating Lease Liability", "documentation": "Amount of increase in right-of-use asset obtained in exchange for operating lease liability." } } }, "auth_ref": ["r461", "r687"] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Adopted", "label": "Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r785"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Terminated", "label": "Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": ["r785"] }, "us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Accumulated Other Comprehensive Income (Loss)", "label": "Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r25", "r860", "r861"] }, "us-gaap_ScheduleOfBusinessAcquisitionsByAcquisitionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfBusinessAcquisitionsByAcquisitionTable", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/BusinessCombinationsDescriptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Business Acquisitions, by Acquisition [Table]", "label": "Schedule of Business Acquisitions, by Acquisition [Table]", "documentation": "Disclosure of information about business combination. Includes, but is not limited to, recognized asset and liability." } } }, "auth_ref": ["r43", "r47", "r394"] }, "us-gaap_ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock", "presentation": ["http://www.bradyid.com/role/LeasesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Cash Flow, Supplemental Lease Disclosures", "label": "Schedule of Cash Flow, Supplemental Disclosures [Table Text Block]", "documentation": "Tabular disclosure of supplemental cash flow information for the periods presented." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfDerivativeInstrumentsEffectOnOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsEffectOnOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Derivative Instruments, Effect on Other Comprehensive Loss", "label": "Schedule of Derivative Instruments, Effect on Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the effective portion of the gains and losses on derivative instruments designated (and non-derivative instruments) designated and qualifying in cash flow hedges and net investment hedges that was recognized in other comprehensive income (loss) during the current period." } } }, "auth_ref": ["r128"] }, "us-gaap_ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Fair Values of Derivative Instruments in the Condensed Consolidated Balance Sheets", "label": "Schedule of Derivative Instruments in Statement of Financial Position, Fair Value [Table Text Block]", "documentation": "Tabular disclosure of the location and fair value amounts of derivative instruments (and nonderivative instruments that are designated and qualify as hedging instruments) reported in the statement of financial position." } } }, "auth_ref": ["r63"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.bradyid.com/role/NetIncomeperCommonShareTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of the Reconciliation for the Numerator and Denominator of Basic and Diluted Per Share", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r818"] }, "us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock",

"presentation": ["http://www.bradyid.com/role/FairValueMeasurementsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Financial Assets and Liabilities Accounted for at Fair Value on a Recurring Basis", "label": "Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block]", "documentation": "Tabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r849", "r850"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTable", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Asset, Finite-Lived [Table]", "label": "Intangible Asset, Finite-Lived [Table]", "documentation": "Disclosure of information about finite-lived intangible asset. Excludes indefinite-lived intangible asset." } } }, "auth_ref": ["r275", "r282", "r285", "r286", "r288", "r468", "r643", "r668"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "presentation": ["http://www.bradyid.com/role/GoodwillandOtherIntangibleAssetsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Other Intangible Assets", "label": "Schedule of Finite-Lived Intangible Assets [Table Text Block]", "documentation": "Tabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance with a finite life, by either major class or business segment." } } }, "auth_ref": ["r668", "r834"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Inventory", "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r23", "r88", "r89", "r90"] }, "us-gaap_ScheduleOfNonvestedPerformanceBasedUnitsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNonvestedPerformanceBasedUnitsActivityTableTextBlock", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of PRSU Activity", "label": "Schedule of Nonvested Performance-Based Units Activity [Table Text Block]", "documentation": "Tabular disclosure of the changes in outstanding nonvested performance-based units." } } }, "auth_ref": ["r119"] }, "us-gaap_ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "presentation": ["http://www.bradyid.com/role/DerivativesandHedgingActivitiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Notional Amounts of Outstanding Forward Exchange Contracts", "label": "Schedule of Notional Amounts of Outstanding Derivative Positions [Table Text Block]", "documentation": "Tabular disclosure of the notional amounts of outstanding derivative positions." } } }, "auth_ref": ["r56"] }, "us-gaap_ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock", "presentation": ["http://www.bradyid.com/role/AcquisitionTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Recognized Identified Assets Acquired and Liabilities Assumed", "label": "Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block]", "documentation": "Tabular disclosure of the amounts recognized as of the acquisition date for each major class of assets acquired and liabilities assumed. May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree." } } }, "auth_ref": ["r122"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTable", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Segment Reporting Information, by Segment [Table]", "label": "Schedule of Segment Reporting Information, by Segment [Table]", "documentation": "Disclosure of information about profit (loss) and total assets by reportable segment." } } }, "auth_ref": ["r30", "r31", "r32"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTextBlock", "presentation": ["http://www.bradyid.com/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Segment Reporting Information by Segment", "label": "Schedule of Segment Reporting Information, by Segment [Table Text Block]", "documentation": "Tabular disclosure of the profit or loss and total assets for each reportable segment. An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss." } } }, "auth_ref": ["r30", "r31", "r32"] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails", "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table]", "verboseLabel": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": ["r334", "r336", "r338", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363"] }, "us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Stock Option Activity", "label": "Share-Based Payment Arrangement, Option, Activity [Table Text Block]", "documentation": "Tabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value." } } }, "auth_ref": ["r15", "r16", "r118"] }, "us-gaap_ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of RSU Activity", "label": "Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block]", "documentation": "Disclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year." } } }, "auth_ref": [] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r710"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r712"] }, "us-gaap_SegmentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentDomain", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Segments [Domain]", "label": "Segments [Domain]", "documentation": "Components of an entity that engage in business activities from which they may earn revenue and incur expenses, including transactions with other components of the same entity." } } }, "auth_ref": ["r135", "r136", "r137", "r138", "r218", "r223", "r226", "r227", "r228", "r229", "r230", "r231", "r232", "r233", "r234", "r235", "r237", "r238", "r240", "r241", "r242", "r243", "r244", "r245", "r246", "r247", "r249", "r250", "r251", "r256", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r272", "r273", "r288", "r293", "r294", "r522", "r523", "r524", "r525", "r526", "r527", "r528", "r529", "r530", "r531", "r532", "r659", "r662", "r663", "r667", "r698", "r865", "r868", "r869", "r870", "r871", "r872", "r873", "r874", "r875", "r876", "r877", "r878", "r879", "r880", "r881", "r882", "r883", "r884", "r885", "r886", "r887", "r888", "r889", "r890", "r891", "r892", "r893", "r894", "r895"] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "SegmentGeographicalDomain", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Geographical [Domain]", "label": "Geographical [Domain]" } } }, "auth_ref": ["r254", "r255", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r486", "r487", "r488", "r489", "r490", "r491", "r492", "r493", "r494", "r495", "r496", "r497", "r498", "r499", "r561", "r562", "r563", "r617", "r618", "r619", "r624", "r631", "r633", "r634", "r635", "r636", "r637", "r638", "r639", "r640", "r641", "r645", "r671", "r689", "r690", "r691", "r692", "r693", "r694", "r695", "r696", "r697", "r701", "r843", "r865", "r868", "r869", "r871", "r872", "r873", "r874", "r875", "r876", "r877", "r878", "r879", "r880", "r881", "r882", "r883", "r884", "r885", "r886", "r887", "r888", "r889", "r890", "r891", "r892", "r893", "r894", "r895"] }, "us-gaap_SegmentReportingAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingAbstract", "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting

[Abstract]", "label": "Segment Reporting [Abstract]" } } }, "auth_ref": [] }, "us-gaap_SegmentReportingDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/SegmentInformationNotes"], "lang": { "en-us": { "role": { "terseLabel": "Segment Information", "label": "Segment Reporting Disclosure [Text Block]", "documentation": "The entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments." } } }, "auth_ref": ["r138", "r218", "r222", "r223", "r224", "r225", "r226", "r239", "r241", "r242", "r247", "r248", "r249", "r250", "r251", "r252", "r253", "r256", "r658", "r660", "r661", "r662", "r664", "r665", "r666"] }, "us-gaap_SegmentReportingInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingInformationLineItems", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting Information [Line Items]", "label": "Segment Reporting Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_SellingGeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingGeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Selling, general and administrative", "label": "Selling, General and Administrative Expense", "documentation": "The aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc." } } }, "auth_ref": ["r104"] }, "us-gaap_ShareBasedArrangementsToObtainGoodsAndServicesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedArrangementsToObtainGoodsAndServicesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Share-based Arrangements with Employees and Nonemployees [Abstract]", "label": "Share-Based Payment Arrangement, Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensation", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "verboseLabel": "Stock-based compensation expense", "label": "Share-Based Payment Arrangement, Noncash Expense", "documentation": "Amount of noncash expense for share-based payment arrangement." } } }, "auth_ref": ["r8"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period", "documentation": "Period over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition." } } }, "auth_ref": ["r677"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Equity Instruments Other than Options, Forfeited in Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period." } } }, "auth_ref": ["r354"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDa { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFa "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value", "documentation": "Weighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not exercised or put into effect as a result of the occurrence of a terminating event." } } }, "auth_ref": ["r354"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Equity Instruments Other than Options, Grants in Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period", "documentation": "The number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan)." } } }, "auth_ref": ["r352"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGra { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDat "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value", "documentation": "The weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan)." } } }, "auth_ref": ["r352"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "periodStartLabel": "Non-vested as of July 31, 2023", "periodEndLabel": "Non-vested as of October 31, 2023", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number", "documentation": "The number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date." } } }, "auth_ref": ["r349", "r350"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDat { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFai "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "periodStartLabel": "Non-vested as of July 31, 2023, Weighted Average Grant Date Fair Value", "periodEndLabel": "Non-vested as of October 31, 2023, Weighted Average Grant Date Fair Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value", "documentation": "Per share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options." } } }, "auth_ref": ["r349", "r350"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Equity Instruments Other than Options, Vested in Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period." } } }, "auth_ref": ["r353"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodTotalFairValue": {

"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodTotalFairValue", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "terseLabel": "Equity Instruments Other than Options, Vested in Period, Fair Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Fair Value", "documentation": "Fair value of share-based awards for which the grantee gained the right by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash." } } }, "auth_ref": ["r356"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGra { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDat "presentation": ["http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value", "documentation": "The weighted average fair value as of grant date pertaining to an equity-based award plan other than a stock (or unit) option plan for which the grantee gained the right during the reporting period, by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash in accordance with the terms of the arrangement." } } }, "auth_ref": ["r353"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails", "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Compensation Arrangement by Share-based Payment Award [Line Items]", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r334", "r336", "r338", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsAdditionalDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsAdditionalDisclosuresAbstract", "lang": { "en-us": { "role": { "terseLabel": "Options, Outstanding, Intrinsic Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Additional Disclosures [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options Exercisable, Weighted Average Exercise Price", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Exercise Price", "documentation": "The weighted-average price as of the balance sheet date at which grantees can acquire the shares reserved for issuance on vested portions of options outstanding and currently exercisable under the stock option plan." } } }, "auth_ref": ["r343"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Exercises in Period, Intrinsic Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period, Intrinsic Value", "documentation": "Amount of accumulated difference between fair value of underlying shares on dates of exercise and exercise price on options exercised (or share units converted) into shares." } } }, "auth_ref": ["r356"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriod", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Forfeited or expired in Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures and Expirations in Period", "documentation": "For presentations that combine terminations, the number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan or that expired." } } }, "auth_ref": ["r844"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriodWeightedAverageExercisePrice { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriodWeightedAverageExercisePrice", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price", "documentation": "Weighted average price of options that were either forfeited or expired." } } }, "auth_ref": ["r844"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Grants in Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross", "documentation": "Gross number of share options (or share units) granted during the period." } } }, "auth_ref": ["r345"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingIntrinsicValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingIntrinsicValue", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Outstanding, Intrinsic Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Intrinsic Value", "documentation": "Amount by which the current fair value of the underlying stock exceeds the exercise price of options outstanding." } } }, "auth_ref": ["r38"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails"], "lang": { "en-us": { "role": { "periodStartLabel": "Options Outstanding, Beginning Balance", "periodEndLabel": "Options Outstanding, Ending Balance", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number", "documentation": "Number of options outstanding, including both vested and non-vested options." } } }, "auth_ref": ["r341", "r342"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward", "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails"], "lang": { "en-us": { "role": { "periodStartLabel": "Options Outstanding, Beginning Balance, Weighted Average Exercise Price", "periodEndLabel": "Options Outstanding, Ending Balance, Weighted Average Exercise Price", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price", "documentation": "Weighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan." } } }, "auth_ref": ["r341", "r342"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward", "lang": { "en-us": { "role": { "terseLabel": "Share-based Compensation Arrangement by Share-based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract]", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableNumber": { "xbrltype":

"sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableNumber", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options Exercisable", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Number", "documentation": "Number of fully vested and expected to vest exercisable options that may be converted into shares under option plan. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r358"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails", "http://www.bradyid.com/role/StockBasedCompensationSummaryofRSUandPRSUActivityDetail", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Award [Domain]", "label": "Award Type [Domain]", "documentation": "Award under share-based payment arrangement." } } }, "auth_ref": ["r338", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Exercises in Period, Weighted Average Exercise Price", "label": "Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price", "documentation": "Weighted average price at which option holders acquired shares when converting their stock options into shares." } } }, "auth_ref": ["r346"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsWeightedAverageExercisePriceDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Options, Grants in Period, Weighted Average Exercise Price", "label": "Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Grants in Period, Weighted Average Exercise Price", "documentation": "Weighted average per share amount at which grantees can acquire shares of common stock by exercise of options." } } }, "auth_ref": ["r345"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Compensation Arrangement by Share-based Payment Award, Expiration Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Expiration Period", "documentation": "Period from grant date that an equity-based award expires, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r678"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options, Exercisable, Intrinsic Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Intrinsic Value", "documentation": "Amount of difference between fair value of the underlying shares reserved for issuance and exercise price of vested portions of options outstanding and currently exercisable." } } }, "auth_ref": ["r38"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options Exercisable, Weighted Average Remaining Contractual Term", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term", "documentation": "Weighted average remaining contractual term for vested portions of options outstanding and currently exercisable or convertible, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r38"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Options Outstanding, Weighted Average Remaining Contractual Term", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term", "documentation": "Weighted average remaining contractual term for option awards outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r120"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedInPeriodFairValue1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedInPeriodFairValue1", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsAdditionalDisclosuresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair value of options vested", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested in Period, Fair Value", "documentation": "Fair value of options vested. Excludes equity instruments other than options, for example, but not limited to, share units, stock appreciation rights, restricted stock." } } }, "auth_ref": ["r356"] }, "us-gaap_StatementBusinessSegmentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementBusinessSegmentsAxis", "presentation": ["http://www.bradyid.com/role/AcquisitionAdditionalInformationDetails", "http://www.bradyid.com/role/AcquisitionFairValuesoftheAssetsAcquiredandLiabilitiesAssumedDetails", "http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": { "terseLabel": "Business Segments [Axis]", "label": "Segments [Axis]", "documentation": "Information by business segments." } } }, "auth_ref": ["r135", "r136", "r137", "r138", "r146", "r218", "r223", "r226", "r227", "r228", "r229", "r230", "r231", "r232", "r233", "r234", "r235", "r237", "r238", "r240", "r241", "r242", "r243", "r244", "r245", "r246", "r247", "r249", "r250", "r251", "r256", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r272", "r273", "r288", "r291", "r293", "r294", "r522", "r523", "r524", "r525", "r526", "r527", "r528", "r529", "r530", "r531", "r532", "r659", "r662", "r663", "r667", "r698", "r865", "r868", "r869", "r870", "r871", "r872", "r873", "r874", "r875", "r876", "r877", "r878", "r879", "r880", "r881", "r882", "r883", "r884", "r885", "r886", "r887", "r888", "r889", "r890", "r891", "r892", "r893", "r894", "r895"] }, "us-gaap_StatementClassOfStockAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementClassOfStockAxis", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical", "http://www.bradyid.com/role/DocumentandEntityInformation", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Class of Stock [Axis]", "label": "Class of Stock [Axis]", "documentation": "Information by the different classes of stock of the entity." } } }, "auth_ref": ["r144", "r156", "r157", "r158", "r186", "r205", "r209", "r211", "r213", "r220", "r221", "r259", "r297", "r299", "r300", "r301", "r304", "r305", "r308", "r309", "r311", "r314", "r320", "r440", "r542", "r543", "r544", "r545", "r549", "r550", "r551", "r552", "r553", "r554", "r555", "r556", "r557", "r558", "r559", "r560", "r574", "r595", "r612", "r625", "r626", "r627", "r628", "r629", "r796", "r809", "r817"] }, "us-gaap_StatementEquityComponentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementEquityComponentsAxis", "presentation": ["http://www.bradyid.com/role/AccumulatedOtherComprehensiveLossNetofTaxDetail", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Equity Components [Axis]", "label": "Equity Components [Axis]", "documentation": "Information by component of equity." } } }, "auth_ref": ["r12", "r82", "r85", "r86", "r145", "r175", "r176", "r177", "r188", "r189", "r190", "r192", "r197", "r199", "r201", "r219", "r260", "r261", "r290", "r321", "r378", "r379", "r387", "r388", "r389", "r391", "r396", "r397", "r413", "r414", "r415", "r416", "r417", "r418", "r421", "r445", "r447", "r448", "r449", "r450", "r451", "r453", "r455", "r463", "r517", "r533", "r534", "r535", "r549", "r612"] }, "srt_StatementGeographicalAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "StatementGeographicalAxis", "presentation": ["http://www.bradyid.com/role/SegmentInformationScheduleofSegmentReportingInformationBySegmentDetail"], "lang": { "en-us": { "role": {

"terseLabel": "Geographical [Axis]", "label": "Geographical [Axis]" } } }, "auth_ref": ["r254", "r255", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r486", "r487", "r488", "r489", "r490", "r491", "r492", "r493", "r494", "r495", "r496", "r497", "r498", "r499", "r561", "r562", "r563", "r617", "r618", "r619", "r624", "r631", "r633", "r634", "r635", "r636", "r637", "r638", "r639", "r640", "r641", "r645", "r671", "r689", "r690", "r691", "r692", "r693", "r694", "r695", "r696", "r697", "r701", "r843", "r865", "r868", "r869", "r871", "r872", "r873", "r874", "r875", "r876", "r877", "r878", "r879", "r880", "r881", "r882", "r883", "r884", "r885", "r886", "r887", "r888", "r889", "r890", "r891", "r892", "r893", "r894", "r895"] }, "us-gaap_StatementLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementLineItems", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Statement [Line Items]", "label": "Statement [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r188", "r189", "r190", "r219", "r455", "r467", "r541", "r560", "r566", "r567", "r568", "r569", "r570", "r571", "r574", "r577", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r587", "r588", "r589", "r590", "r591", "r593", "r596", "r597", "r598", "r599", "r600", "r601", "r602", "r603", "r604", "r605", "r606", "r607", "r608", "r609", "r612", "r702"] }, "us-gaap_StatementOfCashFlowsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfCashFlowsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Cash Flows [Abstract]", "label": "Statement of Cash Flows [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfFinancialPositionAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfFinancialPositionAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Financial Position [Abstract]", "label": "Statement of Financial Position [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfIncomeAndComprehensiveIncomeAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Comprehensive Income [Abstract]", "label": "Statement of Comprehensive Income [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfStockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfStockholdersEquityAbstract", "lang": { "en-us": { "role": { "label": "Statement of Stockholders' Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementTable", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Statement [Table]", "label": "Statement [Table]", "documentation": "Disclosure of information about statement of comprehensive income, income, other comprehensive income, financial position, cash flows, and shareholders' equity." } } }, "auth_ref": ["r188", "r189", "r190", "r219", "r257", "r455", "r467", "r541", "r560", "r566", "r567", "r568", "r569", "r570", "r571", "r574", "r577", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r587", "r588", "r589", "r590", "r591", "r593", "r596", "r597", "r598", "r599", "r600", "r601", "r602", "r603", "r604", "r605", "r606", "r607", "r608", "r609", "r612", "r702"] }, "ecd_StkPrcOrTsrEstimationMethodTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "StkPrcOrTsrEstimationMethodTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Stock Price or TSR Estimation Method", "label": "Stock Price or TSR Estimation Method [Text Block]" } } }, "auth_ref": ["r719", "r729", "r739", "r771"] }, "us-gaap_StockAppreciationRightsSARSMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockAppreciationRightsSARSMember", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Stock Appreciation Rights (SARs)", "label": "Stock Appreciation Rights (SARs) [Member]", "documentation": "Right to receive cash or shares equal to appreciation of predetermined number of grantor's shares during predetermined time period." } } }, "auth_ref": [] }, "us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesStockOptionsExercised", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationStockOptionsOutstandingDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Options, Exercised in Period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period", "documentation": "Number of share options (or share units) exercised during the current period." } } }, "auth_ref": ["r12", "r81", "r82", "r117", "r346"] }, "us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueShareBasedCompensation", "crdr": "credit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Issuance of shares of Class\u00a0A Common Stock under stock plan", "label": "Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture", "documentation": "Value, after forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r39", "r81", "r82", "r117"] }, "us-gaap_StockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquity", "crdr": "credit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "totalLabel": "Total stockholders\u2019 equity", "periodStartLabel": "Beginning Balances", "periodEndLabel": "Ending Balances", "label": "Equity, Attributable to Parent", "documentation": "Amount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest." } } }, "auth_ref": ["r82", "r85", "r86", "r113", "r576", "r592", "r613", "r614", "r688", "r709", "r811", "r825", "r859", "r897"] }, "us-gaap_StockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Stockholders\u2019 equity:", "label": "Equity, Attributable to Parent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquityNoteAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityNoteAbstract", "lang": { "en-us": { "role": { "terseLabel": "Schedule Of Stockholders Equity [Line Items]", "label": "Stockholders' Equity Note [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquityNoteDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityNoteDisclosureTextBlock", "presentation": ["http://www.bradyid.com/role/StockBasedCompensationNotes"], "lang": { "en-us": { "role": { "terseLabel": "Stockholders' Equity", "label": "Equity [Text Block]", "documentation": "The entire disclosure for equity." } } }, "auth_ref": ["r116", "r185", "r307", "r309", "r310", "r311", "r312", "r313", "r314", "r315", "r316", "r317", "r318", "r319", "r321", "r420", "r615", "r616", "r630"] }, "us-gaap_SupplementalBalanceSheetDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SupplementalBalanceSheetDisclosuresTextBlock", "presentation": ["http://www.bradyid.com/role/AdditionalBalanceSheetDisclosuresNotes"], "lang": { "en-us": { "role": { "terseLabel": "Additional Balance Sheet Information", "label": "Supplemental Balance Sheet Disclosures [Text Block]", "documentation": "The entire disclosure for supplemental balance sheet disclosures, including descriptions and amounts for assets, liabilities, and equity." } } }, "auth_ref": ["r801"] }, "ecd_TabularListTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TabularListTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Tabular List, Table", "label": "Tabular List [Table Text Block]" } } }, "auth_ref": ["r765"] }, "us-gaap_TechnologyBasedIntangibleAssetsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TechnologyBasedIntangibleAssetsMember", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Technology [Member]", "label": "Technology-Based Intangible Assets [Member]", "documentation": "Technology-based intangible assets, including, but not limited to, patented technology, unpatented technology, and developed technology rights." } } }, "auth_ref": ["r20", "r828", "r829", "r830", "r831", "r833", "r835", "r837", "r838"] }, "us-gaap_TextBlockAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TextBlockAbstract", "lang": { "en-us": { "role": { "terseLabel": "Text Block [Abstract]", "label": "Text Block [Abstract]" } } }, "auth_ref": [] }, "ecd_TotalShareholderRtnAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TotalShareholderRtnAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Total Shareholder Return Amount", "label": "Total Shareholder Return Amount" } } }, "auth_ref": ["r757"] }, "ecd_TotalShareholderRtnVsPeerGroupTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TotalShareholderRtnVsPeerGroupTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Total Shareholder Return Vs Peer Group", "label": "Total Shareholder Return Vs Peer Group [Text Block]" } } }, "auth_ref": ["r764"] }, "us-gaap_TradeNamesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TradeNamesMember", "presentation": ["http://www.bradyid.com/role/OtherIntangibleAssetsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Tradenames [Member]", "label": "Trade Names [Member]", "documentation": "Rights acquired through registration of a business name to gain or protect exclusive use thereof." } } }, "auth_ref": ["r50", "r828", "r829", "r830", "r831", "r832", "r833", "r835", "r836", "r837", "r838"] }, "ecd_TradingArrAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TradingArrAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Trading Arrangement:", "label": "Trading Arrangement [Axis]" } } }, "auth_ref": ["r784"] }, "ecd_TradingArrByIndTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TradingArrByIndTable", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Trading Arrangements, by Individual", "label": "Trading Arrangements, by Individual [Table]" } } },

"auth_ref": ["r786"] }, "dei_TradingSymbol": { "xbrltype": "tradingSymbolItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "TradingSymbol", "presentation": ["http://www.bradyid.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Trading Symbol", "label": "Trading Symbol", "documentation": "Trading symbol of an instrument as listed on an exchange." } } }, "auth_ref": [] }, "ecd_TrdArrAdoptionDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrAdoptionDate", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Adoption Date", "label": "Trading Arrangement Adoption Date" } } }, "auth_ref": ["r787"] }, "ecd_TrdArrDuration": { "xbrltype": "durationItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrDuration", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Arrangement Duration", "label": "Trading Arrangement Duration" } } }, "auth_ref": ["r788"] }, "ecd_TrdArrExpirationDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrExpirationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Expiration Date", "label": "Trading Arrangement Expiration Date" } } }, "auth_ref": ["r788"] }, "ecd_TrdArrIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Trading Arrangement, Individual Name" } } }, "auth_ref": ["r786"] }, "ecd_TrdArrIndTitle": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrIndTitle", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Title", "label": "Trading Arrangement, Individual Title" } } }, "auth_ref": ["r786"] }, "ecd_TrdArrSecuritiesAggAvailAmt": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrSecuritiesAggAvailAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Available", "label": "Trading Arrangement, Securities Aggregate Available Amount" } } }, "auth_ref": ["r789"] }, "ecd_TrdArrTerminationDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrTerminationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Termination Date", "label": "Trading Arrangement Termination Date" } } }, "auth_ref": ["r787"] }, "us-gaap_TreasuryStockCommonMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryStockCommonMember", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY", "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Treasury Stock, Common", "label": "Treasury Stock, Common [Member]", "documentation": "Previously issued common shares repurchased by the issuing entity and held in treasury." } } }, "auth_ref": ["r36"] }, "us-gaap_TreasuryStockCommonShares": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryStockCommonShares", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical": { "parentTag": "us-gaap_CommonStockSharesIssued", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Treasury Stock, Common, Shares", "label": "Treasury Stock, Common, Shares", "documentation": "Number of previously issued common shares repurchased by the issuing entity and held in treasury." } } }, "auth_ref": ["r36"] }, "us-gaap_TreasuryStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryStockValue", "crdr": "debit", "calculation": { "http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "negatedLabel": "Treasury stock\u20147,037,823 and 7,219,025 shares, respectively, of Class\u00a0A nonvoting common stock, at cost", "label": "Treasury Stock, Value", "documentation": "The amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its treasury." } } }, "auth_ref": ["r36", "r37", "r82", "r85"] }, "us-gaap_TreasuryStockValueAcquiredCostMethod": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryStockValueAcquiredCostMethod", "crdr": "debit", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Repurchase of shares of Class\u00a0A Common Stock, including excise taxes", "label": "Treasury Stock, Value, Acquired, Cost Method", "documentation": "Equity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method." } } }, "auth_ref": ["r12", "r36", "r117"] }, "brc_UnallocatedAmountsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.bradyid.com/20241031", "localname": "UnallocatedAmountsAbstract", "presentation": ["http://www.bradyid.com/role/SegmentInformationNetIncomeReconciliationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Unallocated amounts:", "label": "Unallocated Amounts [Abstract]", "documentation": "Unallocated amounts." } } }, "auth_ref": [] }, "ecd_UndrlygSecurityMktPriceChngPct": { "xbrltype": "pureItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "UndrlygSecurityMktPriceChngPct", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Underlying Security Market Price Change", "label": "Underlying Security Market Price Change, Percent" } } }, "auth_ref": ["r783"] }, "ecd_VstngDtFrValOfEqtyAwrdsGrntdAndVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "VstngDtFrValOfEqtyAwrdsGrntdAndVstdInCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year", "label": "Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member]" } } }, "auth_ref": ["r753"] }, "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfDilutedSharesOutstanding", "calculation": { "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Diluted", "totalLabel": "Denominator for diluted income per share for both Class\u00a0A and Class B", "label": "Weighted Average Number of Shares Outstanding, Diluted", "documentation": "The average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period." } } }, "auth_ref": ["r204", "r213"] }, "us-gaap_WeightedAverageNumberOfSharesOutstandingBasic": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfSharesOutstandingBasic", "calculation": { "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail": { "parentTag": "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.bradyid.com/role/NetIncomeperCommonShareReconciliationofNumeratorandDenominatorofBasicandDilutedPerShareDetail"], "lang": { "en-us": { "role": { "terseLabel": "Basic", "verboseLabel": "Denominator for basic income per share for both Class\u00a0A and Class B", "label": "Weighted Average Number of Shares Outstanding, Basic", "documentation": "Number of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period." } } }, "auth_ref": ["r203", "r213"] }, "us-gaap_WeightedAverageNumberOfSharesOutstandingBasicAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfSharesOutstandingBasicAbstract", "presentation": ["http://www.bradyid.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Weighted average common shares outstanding:", "label": "Weighted Average Number of Shares Outstanding, Basic [Abstract]" } } }, "auth_ref": [] }, "ecd_YrEndFrValOfEqtyAwrdsGrntdInCvrdYrOutsdngAndUnvstdMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "YrEndFrValOfEqtyAwrdsGrntdInCvrdYrOutsdngAndUnvstdMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested", "label": "Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member]" } } }, "auth_ref": ["r751"] } } } }, "std_ref": { "r0": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "25", "Paragraph": "6", "SubTopic": "10", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479405/805-10-25-6" }, "r1": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "25", "Paragraph": "7", "SubTopic": "10", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479405/805-10-25-7" }, "r2": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "SubTopic": "230", "Topic": "830", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477401/830-230-45-1" }, "r3": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r4": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r5": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-12" }, "r6": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-14" }, "r7": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-15" }, "r8": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI":

"https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r9": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r10": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "SubTopic": "10", "Topic": "360", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-1" }, "r11": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(c)(3)", "SubTopic": "10", "Topic": "810", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r12": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "SubTopic": "10", "Topic": "505", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-2" }, "r13": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "SubTopic": "10", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-2" }, "r14": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r15": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r16": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r17": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(4)", "SubTopic": "10", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r18": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2A", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2A" }, "r19": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(c)(2)", "SubTopic": "20", "Topic": "860", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4D" }, "r20": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13", "SubTopic": "20", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479876/805-20-55-13" }, "r21": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482739/220-10-55-15" }, "r22": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(22))", "SubTopic": "10", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r23": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "210", "SubTopic": "10", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483489/210-10-50-1" }, "r24": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14" }, "r25": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "14A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14A" }, "r26": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-5" }, "r27": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "13", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r28": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "14", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-14" }, "r29": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-4" }, "r30": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r31": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "25", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-25" }, "r32": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "30", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r33": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r34": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r35": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "360", "SubTopic": "10", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-1" }, "r36": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "30", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481549/505-30-45-1" }, "r37": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "30", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481520/505-30-50-4" }, "r38": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r39": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r40": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "20", "Section": "55", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481089/718-20-55-12" }, "r41": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "20", "Section": "55", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481089/718-20-55-13" }, "r42": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "25", "Paragraph": "23", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479405/805-10-25-23" }, "r43": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r44": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r45": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r46": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r47": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-3" }, "r48": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "55", "Paragraph": "37", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479303/805-10-55-37" }, "r49": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "20", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479907/805-20-50-1" }, "r50": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "20", "Section": "55", "Paragraph": "14", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479876/805-20-55-14" }, "r51": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "20", "Section": "55", "Paragraph": "20", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479876/805-20-55-20" }, "r52": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "30", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479581/805-30-50-1" }, "r53": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "810", "SubTopic": "10", "Section": "45", "Paragraph": "18", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-18" }, "r54": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1" }, "r55": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1A" }, "r56": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1A" }, "r57": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1B" }, "r58": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting

Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-2" }, "r59": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-2" }, "r60": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4" }, "r61": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4A" }, "r62": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4A" }, "r63": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r64": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4B", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r65": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r66": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4D", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4D" }, "r67": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-5" }, "r68": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-8" }, "r69": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "55", "Paragraph": "182", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480401/815-10-55-182" }, "r70": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "25", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480238/815-25-50-1" }, "r71": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "30", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480870/815-30-50-1" }, "r72": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "205", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/205/tableOfContent" }, "r73": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r74": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r75": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r76": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r77": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r78": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(24))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r79": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r80": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(26))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r81": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(28))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r82": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(29))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r83": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r84": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r85": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r86": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(31))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r87": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(32))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r88": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r89": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r90": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r91": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-7" }, "r92": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/220/tableOfContent" }, "r93": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r94": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r95": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r96": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-11" }, "r97": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r98": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(10))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r99": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(13))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r100": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r101": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(2)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r102": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r103": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r104": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r105": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r106": { "role":

"http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r107": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r108": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r109": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-24" }, "r110": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-25" }, "r111": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r112": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r113": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 4.E)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480418/310-10-S99-2" }, "r114": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "330", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.BB)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480581/330-10-S99-2" }, "r115": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "440", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/440/tableOfContent" }, "r116": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/505/tableOfContent" }, "r117": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.3-04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480008/505-10-S99-1" }, "r118": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r119": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r120": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Subparagraph": "(e)(1)", "Name": "Accounting Standards Codification", "Paragraph": "2", "Section": "50", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r121": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "805", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/805/tableOfContent" }, "r122": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "805", "SubTopic": "20", "Name": "Accounting Standards Codification", "Paragraph": "1", "Section": "50", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479907/805-20-50-1" }, "r123": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "810", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/810/tableOfContent" }, "r124": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/815/tableOfContent" }, "r125": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r126": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r127": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r128": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r129": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r130": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(11))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r131": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(15)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r132": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r133": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r134": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r135": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r136": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r137": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r138": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r139": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Subparagraph": "(a)", "SubTopic": "20", "Topic": "740", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482659/740-20-45-2" }, "r140": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2A", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2A" }, "r141": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(c)", "SubTopic": "10", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r142": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "740", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-9" }, "r143": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h))", "SubTopic": "10", "Topic": "235", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r144": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "a", "Publisher": "SEC" }, "r145": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "105", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479343/105-10-65-6" }, "r146": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "205", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483499/205-20-50-1" }, "r147": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "205", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483499/205-20-50-7" }, "r148": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r149": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-5" }, "r150": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r151": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(14))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r152": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r153": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(16))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r154": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r155": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification",

"Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(18))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r156": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(27)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r157": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(28))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r158": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(29))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r159": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r160": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r161": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r162": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r163": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r164": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r165": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-11" }, "r166": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-12" }, "r167": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14A" }, "r168": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-15" }, "r169": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "17A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-17A" }, "r170": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r171": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r172": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r173": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1B" }, "r174": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1B" }, "r175": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-4" }, "r176": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-5" }, "r177": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-6" }, "r178": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r179": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(24))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r180": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r181": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r182": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-2" }, "r183": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-24" }, "r184": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-8" }, "r185": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(e)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r186": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(g)(1)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r187": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r188": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-23" }, "r189": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-24" }, "r190": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-5" }, "r191": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-1" }, "r192": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-1" }, "r193": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-11" }, "r194": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-11" }, "r195": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-3" }, "r196": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-4" }, "r197": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-6" }, "r198": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-7" }, "r199": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-7" }, "r200": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-8" }, "r201": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-9" }, "r202": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI":

"https://asc.fasb.org/260/tableOfContent" }, "r203": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-10" }, "r204": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "16", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-16" }, "r205": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-2" }, "r206": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-22" }, "r207": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-23" }, "r208": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-28A" }, "r209": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-3" }, "r210": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r211": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r212": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-7" }, "r213": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r214": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r215": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-2" }, "r216": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-3" }, "r217": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482635/260-10-55-15" }, "r218": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "270", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482964/270-10-50-1" }, "r219": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "272", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483014/272-10-45-1" }, "r220": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "272", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482987/272-10-50-1" }, "r221": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "272", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482987/272-10-50-3" }, "r222": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/280/tableOfContent" }, "r223": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-15" }, "r224": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-21" }, "r225": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-21" }, "r226": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r227": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r228": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r229": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r230": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r231": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r232": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r233": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r234": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r235": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(j)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r236": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-24" }, "r237": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "25", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-25" }, "r238": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "25", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-25" }, "r239": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26" }, "r240": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26A" }, "r241": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26B" }, "r242": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26C" }, "r243": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r244": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r245": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r246": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r247": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r248": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r249": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(ee)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r250": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r251": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "34", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-34" }, "r252": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",

"Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-40" }, "r253": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r254": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r255": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r256": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "42", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-42" }, "r257": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-10-45-13" }, "r258": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481962/310-10-50-4" }, "r259": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "323", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481687/323-10-50-3" }, "r260": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "4", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479654/326-10-65-4" }, "r261": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "5", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479654/326-10-65-5" }, "r262": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479344/326-20-45-1" }, "r263": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480265/350-10-S45-1" }, "r264": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482598/350-20-45-1" }, "r265": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r266": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r267": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r268": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r269": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r270": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r271": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r272": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r273": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r274": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/350-30/tableOfContent" }, "r275": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-1" }, "r276": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-2" }, "r277": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r278": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r279": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r280": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r281": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r282": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r283": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r284": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r285": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r286": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r287": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-3" }, "r288": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-3" }, "r289": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-4" }, "r290": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476166/350-60-65-1" }, "r291": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "360", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-3" }, "r292": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "405", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477092/405-40-50-1" }, "r293": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r294": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.P.4.d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479823/420-10-S99-2" }, "r295": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "440", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482648/440-10-50-4" }, "r296": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "440", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482648/440-10-50-4" }, "r297": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r298": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r299": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iv))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r300": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r301": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification",

"Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r302": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r303": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r304": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iv))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r305": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r306": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1D", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1D" }, "r307": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r308": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r309": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r310": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r311": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r312": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r313": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r314": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r315": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r316": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "16", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-16" }, "r317": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r318": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r319": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r320": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-2" }, "r321": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.3-04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480008/505-10-S99-1" }, "r322": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-1" }, "r323": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-2" }, "r324": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-4" }, "r325": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-5" }, "r326": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-8" }, "r327": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r328": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r329": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)(A)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r330": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)(B)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r331": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)(C)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r332": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r333": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r334": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "1D", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-1D" }, "r335": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-2" }, "r336": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-3" }, "r337": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480454/718-10-45-1" }, "r338": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r339": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r340": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r341": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r342": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r343": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r344": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r345": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r346": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r347": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r348": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r349": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic":

"718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r350": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r351": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r352": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r353": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r354": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r355": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r356": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r357": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r358": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r359": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r360": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r361": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r362": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r363": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(v)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r364": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r365": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r366": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 14.F)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479830/718-10-S99-1" }, "r367": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "730", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482916/730-10-50-1" }, "r368": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/740/tableOfContent" }, "r369": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482525/740-10-45-4" }, "r370": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482525/740-10-45-6" }, "r371": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-10" }, "r372": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12" }, "r373": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12B" }, "r374": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12C" }, "r375": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-14" }, "r376": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "17", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-17" }, "r377": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-21" }, "r378": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482615/740-10-65-8" }, "r379": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(d)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482615/740-10-65-8" }, "r380": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 6.I.5.Q1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-1" }, "r381": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 6.I.7)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-1" }, "r382": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 11.C)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-2" }, "r383": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482659/740-20-45-11" }, "r384": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482659/740-20-45-2" }, "r385": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "270", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477891/740-270-50-1" }, "r386": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482603/740-30-50-2" }, "r387": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r388": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r389": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r390": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r391": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r392": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r393": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r394": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479907/805-20-50-5" }, "r395": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479907/805-20-50-5" }, "r396": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476176/805-60-65-1" }, "r397": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476176/805-60-65-1" }, "r398": {

"role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "19", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-19" }, "r399": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-25" }, "r400": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-25" }, "r401": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r402": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r403": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r404": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-3" }, "r405": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-3" }, "r406": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4A" }, "r407": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4A", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4A" }, "r408": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r409": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4CCC", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4CCC" }, "r410": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4E" }, "r411": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-5C" }, "r412": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480627/815-20-45-3" }, "r413": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r414": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r415": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r416": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r417": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r418": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(i)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r419": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480237/815-40-50-5" }, "r420": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480237/815-40-50-6" }, "r421": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r422": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r423": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r424": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "54B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482134/820-10-35-54B" }, "r425": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r426": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r427": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r428": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r429": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r430": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r431": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r432": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r433": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2E" }, "r434": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r435": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r436": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r437": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r438": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r439": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r440": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "28", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-28" }, "r441": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481839/830-10-45-9" }, "r442": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482014/830-20-35-3" }, "r443": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "230", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477401/830-230-45-1" }, "r444": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-12" }, "r445": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-17" }, "r446": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r447": { "role":

"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r448": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r449": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r450": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r451": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481674/830-30-50-1" }, "r452": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "835", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483013/835-20-50-1" }, "r453": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479832/842-10-65-8" }, "r454": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/842-20/tableOfContent" }, "r455": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "12A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479165/842-20-35-12A" }, "r456": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-1" }, "r457": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-1" }, "r458": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-5" }, "r459": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r460": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(g)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r461": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(g)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r462": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-7A" }, "r463": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "848", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(a)(3)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483550/848-10-65-2" }, "r464": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r465": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r466": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r467": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "924", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 11.L)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479941/924-10-S99-1" }, "r468": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "926", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483154/926-20-50-5" }, "r469": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "928", "SubTopic": "340", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478859/928-340-50-1" }, "r470": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478934/932-220-50-1" }, "r471": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-18" }, "r472": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-18" }, "r473": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-18" }, "r474": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "19", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-19" }, "r475": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r476": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r477": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r478": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r479": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r480": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r481": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r482": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r483": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r484": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r485": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r486": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r487": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r488": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r489": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r490": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r491": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r492": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r493": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-6" }, "r494": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-7" }, "r495": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-8" }, "r496": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50",

"Paragraph": "8", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-8" }, "r497": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-8" }, "r498": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "280", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478657/932-280-50-1" }, "r499": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478988/932-323-50-1" }, "r500": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "940", "SubTopic": "820", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478119/940-820-50-1" }, "r501": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(10)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r502": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r503": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(26))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r504": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(27))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r505": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-05(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477314/942-235-S99-1" }, "r506": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478451/942-360-50-1" }, "r507": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(12))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r508": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r509": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(23)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r510": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(23)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r511": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r512": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(8)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r513": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r514": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(11))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r515": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(16))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r516": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(18))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r517": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r518": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r519": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r520": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r521": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r522": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r523": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r524": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r525": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r526": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r527": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r528": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column G))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r529": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column H))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r530": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column I))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r531": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column J))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r532": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column K))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r533": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r534": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(f)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r535": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(f)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r536": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r537": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r538": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(h)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r539": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480424/946-10-50-1" }, "r540": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI":

"https://asc.fasb.org/1943274/2147480424/946-10-50-2" }, "r541": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r542": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(i)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r543": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(i)(2)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r544": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(i)(2)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r545": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(i)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r546": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480990/946-20-50-11" }, "r547": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480990/946-20-50-13" }, "r548": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-3" }, "r549": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-4" }, "r550": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-2" }, "r551": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "27", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-27" }, "r552": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r553": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r554": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r555": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r556": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r557": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r558": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r559": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478494/946-205-50-7" }, "r560": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477796/946-210-45-4" }, "r561": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r562": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-2" }, "r563": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r564": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r565": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r566": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r567": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r568": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r569": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r570": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r571": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r572": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r573": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(14))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r574": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(16)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r575": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r576": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r577": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r578": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(2)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r579": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r580": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r581": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r582": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r583": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r584": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r585": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(e))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r586": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946",

"SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r587": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r588": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r589": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r590": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(e))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r591": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.6-05(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-2" }, "r592": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.6-05(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-2" }, "r593": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-3" }, "r594": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-7" }, "r595": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478297/946-220-50-3" }, "r596": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r597": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r598": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r599": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r600": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r601": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r602": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r603": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r604": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r605": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r606": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r607": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r608": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r609": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r610": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r611": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(1)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r612": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(4)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r613": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r614": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r615": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477968/946-235-50-2" }, "r616": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477968/946-235-50-2" }, "r617": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column C)(Footnote 5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r618": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column C)(Footnote 4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r619": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column C)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r620": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SX 210.12-13(Column A)(Footnote 3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5" }, "r621": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SX 210.12-13(Column G)(Footnote 8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5" }, "r622": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5B", "Subparagraph": "(SX 210.12-13B(Column E)(Footnote 4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5B" }, "r623": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5C", "Subparagraph": "(SX 210.12-13C(Column H)(Footnote 7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5C" }, "r624": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column F)(Footnote 7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r625": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-1" }, "r626": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-2" }, "r627": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-2" }, "r628": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-2" }, "r629": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50",

"Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-2" }, "r630": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-6" }, "r631": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "948", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-29(Column A)(Footnote 4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479628/948-310-S99-1" }, "r632": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "954", "SubTopic": "440", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478522/954-440-50-1" }, "r633": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r634": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r635": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r636": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r637": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r638": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r639": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column G))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r640": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column H))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r641": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column I))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r642": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "985", "SubTopic": "20", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/985-20/tableOfContent" }, "r643": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "985", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481283/985-20-50-2" }, "r644": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)", "SubTopic": "10", "Topic": "235", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483426/235-10-50-4" }, "r645": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13H", "Subparagraph": "(b)", "SubTopic": "40", "Topic": "944", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-13H" }, "r646": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r647": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r648": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "8", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-8" }, "r649": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r650": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r651": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r652": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-22" }, "r653": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482739/220-10-55-15" }, "r654": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483426/235-10-50-4" }, "r655": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "52", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482635/260-10-55-52" }, "r656": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r657": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r658": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r659": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(bb)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r660": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r661": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r662": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "48", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-48" }, "r663": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "49", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-49" }, "r664": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "54", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-54" }, "r665": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "54", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-54" }, "r666": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "54", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-54" }, "r667": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482548/350-20-55-24" }, "r668": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482640/350-30-55-40" }, "r669": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69B" }, "r670": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69C" }, "r671": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r672": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r673": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r674": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480482/715-20-55-17" }, "r675": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480576/715-80-50-11" }, "r676": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480576/715-80-50-6" }, "r677": { "role":

"http://www.xbrl.org/2003/role/exampleRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r678": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r679": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "231", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482663/740-10-55-231" }, "r680": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "4J", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481175/810-10-55-4J" }, "r681": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "4K", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481175/810-10-55-4K" }, "r682": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4D" }, "r683": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "100", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-100" }, "r684": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "100", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-100" }, "r685": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "103", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-103" }, "r686": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r687": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "53", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479589/842-20-55-53" }, "r688": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481372/852-10-55-10" }, "r689": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-17" }, "r690": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-21" }, "r691": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "29", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-29" }, "r692": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-3" }, "r693": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-2" }, "r694": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-4" }, "r695": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-5" }, "r696": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-6" }, "r697": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r698": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r699": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r700": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r701": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477439/946-210-55-1" }, "r702": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477802/946-310-45-1" }, "r703": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r704": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r705": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 1)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r706": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r707": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-10" }, "r708": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-11" }, "r709": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-12" }, "r710": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "b" }, "r711": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "b-2" }, "r712": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "d1-1" }, "r713": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 10-Q", "Number": "240", "Section": "308", "Subsection": "a" }, "r714": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "16", "Subsection": "J", "Paragraph": "a" }, "r715": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1" }, "r716": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i" }, "r717": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "A" }, "r718": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "B" }, "r719": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "C" }, "r720": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "D" }, "r721": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "E" }, "r722": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "ii" }, "r723": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "iii" }, "r724": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "2" }, "r725": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a" }, "r726": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1" }, "r727": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "i" }, "r728": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "ii" }, "r729": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iii" }, "r730": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iv" }, "r731": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "v" }, "r732": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "2" }, "r733": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "3" }, "r734": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19",

"Paragraph": "b" }, "r735": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a" }, "r736": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1" }, "r737": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "i" }, "r738": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "ii" }, "r739": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iii" }, "r740": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iv" }, "r741": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "v" }, "r742": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "2" }, "r743": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "3" }, "r744": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "b" }, "r745": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Forms 10-K, 10-Q, 20-F", "Number": "240", "Section": "13", "Subsection": "a-1" }, "r746": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v" }, "r747": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "1" }, "r748": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "ii" }, "r749": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii" }, "r750": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Subclause": "ii" }, "r751": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "i" }, "r752": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "ii" }, "r753": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "iii" }, "r754": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "iv" }, "r755": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "v" }, "r756": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "vi" }, "r757": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iv" }, "r758": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "vi" }, "r759": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "3" }, "r760": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "4" }, "r761": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "i" }, "r762": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "ii" }, "r763": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "iii" }, "r764": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "iv" }, "r765": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "6" }, "r766": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "6", "Subparagraph": "i" }, "r767": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1" }, "r768": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i" }, "r769": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "A" }, "r770": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "B" }, "r771": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "C" }, "r772": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "D" }, "r773": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "E" }, "r774": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "ii" }, "r775": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "iii" }, "r776": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "2" }, "r777": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "1" }, "r778": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2" }, "r779": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "A" }, "r780": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "C" }, "r781": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "D" }, "r782": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "E" }, "r783": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "F" }, "r784": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a" }, "r785": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "1" }, "r786": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "A" }, "r787": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "B" }, "r788": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "C" }, "r789": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "D" }, "r790": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "b", "Paragraph": "1" }, "r791": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Number": "229", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1" }, "r792": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "A", "Number": "229" }, "r793": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Number": "229" }, "r794": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Subclause": "i", "Number": "229" }, "r795": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-T", "Number": "232", "Section": "405" }, "r796": { "role": "http://www.xbrl.org/2003/role/recommendedDisclosureRef", "Topic": "272", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483014/272-10-45-3" }, "r797": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-12" }, "r798": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r799": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",

"Subparagraph": "(h)(2)", "SubTopic": "10", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r800": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(3)", "SubTopic": "10", "Topic": "805", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r801": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/210/tableOfContent" }, "r802": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r803": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r804": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-4" }, "r805": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-5" }, "r806": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-6" }, "r807": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r808": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-14" }, "r809": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r810": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(f))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r811": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(g)(1)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r812": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h)(1)(Note 1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r813": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-23" }, "r814": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-24" }, "r815": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-5" }, "r816": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-6" }, "r817": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "55", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-55" }, "r818": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r819": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "270", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482964/270-10-50-1" }, "r820": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r821": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r822": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(ee)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r823": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r824": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-10-45-2" }, "r825": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "323", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481687/323-10-50-3" }, "r826": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r827": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r828": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-1" }, "r829": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r830": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r831": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r832": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r833": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r834": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r835": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r836": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r837": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r838": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r839": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "405", "SubTopic": "30", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/405-30/tableOfContent" }, "r840": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "450", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/450/tableOfContent" }, "r841": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r842": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r843": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-5" }, "r844": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r845": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "720", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483384/720-30-45-1" }, "r846": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(d)", "Publisher": "FASB",

"URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1A" }, "r847": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1B" }, "r848": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r849": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r850": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r851": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r852": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r853": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r854": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r855": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r856": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r857": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r858": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r859": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "28", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-28" }, "r860": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r861": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481674/830-30-50-1" }, "r862": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481404/852-10-50-7" }, "r863": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481404/852-10-50-7" }, "r864": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "912", "SubTopic": "730", "Name": "Accounting Standards Codification", "Section": "25", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479532/912-730-25-1" }, "r865": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479432/944-30-50-2B" }, "r866": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477363/944-310-50-3" }, "r867": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477363/944-310-50-3" }, "r868": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4B" }, "r869": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4B" }, "r870": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4C" }, "r871": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4D" }, "r872": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4G", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4G" }, "r873": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r874": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r875": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r876": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r877": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r878": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r879": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r880": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r881": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r882": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(5)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r883": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(6)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r884": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r885": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r886": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r887": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r888": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r889": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r890": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r891": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r892": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r893": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B", "Subparagraph": "(c)", "Publisher":

"FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r894": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-2" }, "r895": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-2" }, "r896": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-4" }, "r897": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(4)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r898": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r899": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r900": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r901": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 1)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r902": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" } } } ZIP 82 0000746598-24-000145-xbrl.zip IDEA: XBRL DOCUMENT begin 644 0000746598-24-000145-xbrl.zip M4$L#!!0 (%T_M# 0 8G)C+3(P,C0Q,#,Q+FAT M;>R]:7?
B2)HH_'U^1;Q4W^G,R>>K_T$5)@U"4D M6A*VZ5]_GRQ[_/Q_WWL^>:51[(7!+W]5JO)?"0V< MT/6"EU_^VGRZOKO[Z_]M_,?/_]_%Q?]>/7XG-Z$SZ-
$@(=<1M1/JDC1]])-B"JK^NBRT;?1I=EQ;4?1]0O= MU-L7NM6A%Q95Y N3FIKJR&W%4.O2RZ7I]J96MXR+FMQ1+W2[[5[8BFQ?6*I:
MURS35&W5DMQ+QV@K-4UIRY9=UQW:L35;=MOUNJ'(BJF:;?;>;@)[AGT'\64< M);]4NDG2O_SRI6/'[6H8O7R!#[_@8BO91=[[Y**WM[?
J>SORV85>X'L!17EWTQG2GGWA!7%B!PX=W>52;SGDX(L9 M0"RL=AH4VA?\NFW'X^=Z<:BK2NV#.[(KIFCA MX]<\-H+1^1@V)=6G;#'KE/D;+67
MO@W"H$*#BQ]/E<;/76J[C9][-+$)WGU!_S7P7G^I7(=! H+AXGG8AT4[Z5^_ M5!+ZGGQA^/_2^(_ ^(^?$R_Q:0/>?3%ZQ\]?
TL]^_I(^N1VZP\;/KO=*XF3H MTU\JKA?W?7MX&80!A?=[[Y=X(8W27SW7I0'[%;Z_!^$4>4[Z^O?DD79^]3@7 ML(W [N&3J'?9!/'EH@C[YMLO%>
(!M#H7]EEI=&P_IC]_F7E0CN>.).,W+W9L M_P]J1]_@DWC\AEJE 3LVBGK! UP>NK.OJ%<:_Z-L_X+; ! QO(971+9_%[CT M_;_IO"4
M+MYYX=K#"QJ,E]+)E<9_#?PAT59M]EMD.\AW9!!XZ2H&L5N96Q8P@DL=KP=H M_Z5RH8T6F4G7RZ;OAV_(@=_ "Z"8!>X='::
>*K%8:BBRIUI@>1DO.M07CF%O0*@U3JNG6YCN(NW9$ MX_E-F-.;D.?WDM#Y\XG=?A?' ^INMEIYLEJ]TC 423452:_7=EUR M[2!+-HI<NJI)OJ?N']
M#-9S/(B&;.79)K+'Y%PTR/R:)&LUJ:YJ^X5U<6NV<,VJ8DE3^G#;-5N'8$4% M-(XF&5I=,M7ZKBNN'V3%2H$KS@GC'7@0W*52+EO;8-G+C2-
K06NSU5R!C^+" M$OLTB)D+T8S HWBA: !>#2>7/-A#_*CY9DP@]0\5$8KU&L@)QZT M/_+9;$K :L/5M#K?O #L#@_,U##V MQB\/-.H=T/;R>2M.;>D
M'VI+YJ&VI"H'VI*I'6Q+A|*26226OLRZHQ'M4+C.H?$2)QKC$)++URBA&I[MS23DZ/,>4^6TD?Z5?OGSE]GO1G_C,Q:>A\|/(_,.R2,GECZ>;O,\"
<<5DVOB9 MX/Y[+IV^]#[%7AAM^=J%^_'#&QJ$/2"9)8_=%#0SC_@RN_J/=AVATSO_TD$2 M73["%YO +^,9]C!TLD>?4^;&C_Z"=
<#?'8]&A)$;71JYNK[[[UGW?O[F\0IF MG]YG:F;T%ZC/*$%G'B,=.L:[9&5TW^2[\3+=R:6*?*$IDU>DWXS^'KWDR\R^ MEX-
!W3<8LMW0%Y0WZ9\NO.R][WN.E_Q.>VUXA>OU4.B$P916'\FH:]^.XU:' M&1[-=P]X#D;("D-+"89W)4+11]O_MF M&
[AK)89["F[V_559X*USP.ZS.YOFX%UV9O"V,[E6T,[,$O/(,6134115$W_ M"KW72PSW ^J$PN!M"7@?5*Y@5/#HJFK&YM8VM[FUXFQN9>^^Q\Z$=_NO
:8V MPUX_#.#/>);X'FEB>P%U;^TH %$;%T^ /&"IS*[1E'AH[AD[Q_%;E1-QH/:- MG2/QSM[=K=*J5AYX9^\NXVE@YTB\P[_;^[%U4$+/2^'?Y?
T8YDW79=D;VW^P M/??Q_X8\ O*;(I"^S5O;O#^Q8ZCC/H#7QL M:V!I7[PNHEU\VBN]"YRP1TN#B[*[Y$?!!0>VK,J_E\Z)YN8!6?P[[1QH&QX0 M56;__3
I(!ZPQ+\?7ZC5+(AD&R(I>SCAB$1R\I% M>QQCQ)65ZAECW4<)]94 M'/S+'O(X<*RL,,!K98]W'#[65!SL17R#'UR4/61Q**6K%1??T\H>>3B&TBT2
M_OP'%#A2ND4"ONPQ@D,KW2)A7W;7^]A*MTA<[-W3/=[62N]0'CUW=9Q*'ZWL MGNAQ2((I_5Y>KM,21L%1V)_B\^WGD;LZ$G&4/:1P
MN#!:8:%+O>S1A..$T8J#?]DC"@<.HQ4'^+(GR@\?1BL.]B*^P0\N]AZR.-K6 M#&X=_&]>X"7T.Q +:"S8WPM.9VO&,4WBJ^'O]C_#*&TEG6-
XVZ7W=H^6IC[MX-9QYQL!A062#6Y]\]T0<#V($Q"MT2/UV1##N.OUR\,,W+J^I<%%<7S!K:>Y
MG6"B3C<(_?!ER";BSM]8&@[AUAZA3QOJOX*I^#^/XGB;7=MS] MYH=OOU'WA3[8.,ZV-!@IN^LZA9$;VL'HP14-X)?DP;>#N.G^$W0+/@70]".P
M>V&4>/^>(*\T:#HA+_<9#W-*%?T$/:5!1.FS\L>38!RTM)CR<4]H.J&8PS%,P>(0P5U4(8Z2"1)^I>%+9/>[MGF/[*0+PZR8[*M0NOG'B:A
#Q\7Q4[K:#.?MR!F_LAE[]DG&96O<137.GA". M9--P%TS9A! &P^V R]P3I,6CB04N(O8"%HXFES@/VC$!7:.Q*G\QX2XP,YQ M>*?.771G
SEZ.XC"_KH>I"+)('UA$SRHR/9/E$_KW$6,!"4<229P%ZE:0PE. M. B2:'C9_'&"-' D:!(,604?B(.XB5N,L MP9L=N<]#0,!,\N"VU_?#
(:5L[$*KCYF#T^0<[L)'W"'F2!S#;2SGF(C93[EH MG=O(S I8/U)0%IZ34)=!^T?@)?'CTX^3E% 6=X$97I"SGS8ZB[OP!Y?P+DSX M6-P%&7B!-
P=:V.+.^U^#G <:=<*H9P<.?>K:T3YFV/"@$[AUR(^'ECUI VX] M:TX@79P>*)N+?&A1#<>__@9/M".G._Q.7ZD_BZ_Q M17=!?Y#$[
JEJ(S1E>VGA$!I\CUTTE++F=>S"8KEFE1D<>N#"]SO7?%Q&Q,H M O?JX7#_$-&^[;FW[WVXE\;-()NE.HBP::%< D&1N0U&'*HXFJA09&Y#)B6C
MBFD:^.[9;<_W$J]\)KPB1N0V0,0S_ ND?V[#1NO@?Q\&[A@%Y:%W;H-'/,&[0/KF-BIT M]MX!3CC 14CL1&/>H^OAADZIL=YS^&#)G?!*TU;9+.KR\,&W
9L2HB6 KF% MVUC*,K0\>O'1[:S3Q@>CC>E9$.O)@@M+I4!7 M@8-(0G$"3.$VOB0XI?2<4O;HBL)MF$TP1^F9@P,U4IS!17 ;AQ2<4GI.*7ML M5N$V-
GL$)_'4B#.3'-^]@+8ZUQ%UO74OY\B^X39H+0BSA(19H,3D-IHOS(G# M1-Y/R] N4&1SFW<1G%$ZSBA]?*9423'!#%PS P=]HD #JE1Y2<$97'-&Z>,O
MW&:#2R&5BM/7*K?)1EZ9H$#8X)VQJ_D8CC"U,.AN H&K_ABH\0 MU+QZ/'F;5>,WHE$8:DJJ#@')10E(?J,EQ^2_W:']Q7N_C&@<#B*'QNF?76J[
M;#VN]]KX&7XP)'B.T59JFM*6+;NN.[1C:[;LMNMU0Y$54S7;_T 1.;DG3H8^ M(*/G!1==ZKUTDTO=Z"=?
WSPWZ5XJLOQ_*NRZQL]QWPY&5SNA'T:7/R&F.IVO M'5CD1?[P\J_/ /J8W-,W\ACV[."O4FP'\44,V\HNC+U_T\LZO(+]]9:] M4Y:_^H"?T1H45?
X_7W'G%RYUPHC%5RX' >P7KX(EV;PLA70CVOFE\M-ZN(,C M]FRW?4K"#L',)++[SU]L0 :"=H2315GMT^WUC\>[Y[O; M)]*\OR&W_WO]6_/^UUMRW?
K]]]NGI[O6_1&WH&ZTA;_;<=<+7I(PD,C--5%E M0[=R+3IAQ)==T XCH. +6+QO]V-Z.?KEJ^O%?=|>@F!B2V W?EWZ=B0[+J,JI]$A
1B7NZ,698*G"5U\6/]=J55-7EWXE M5Y6EGZ]ZE*I4%;681\&J+,W\|%%?V"ZCT9<9YH!A*^P> "]BZI>*5AE=TK==
M%_!Y*1,%KOJRZK(,41GHX5(2A[[GDA'!;?B8A]/JR23OLX@3'DSMU#ZGP$X MVF U#A]I/XR2"F%3B1,PV6&/X %=ML/0;]N^'R;M\'TDOL!K_L^?K)IN?
%TI MP1)W"W!B L3K#.'-W$83/_G1_/Q^?;Q^Q_D\?:A]?A,'GX\/OUH MWC^3YQ8!$^X9[#2B:*3U?!3CD_N9M+Z1Y]]NR91U-[;LFM?/^+5B:?H,H#YF
MX46FFS*_K8.8W_)FBC&,2-*E9$Q4Y(%YCN06Y(^[AQP)+N02_G@E^_0P$__-C_[ICHGW(TM^WJ302,Y/B&@D MZ#M1V"/_^9-
BRE\/_S,)C_;JLNF1Z[#7\V(,1I-O'B@%X&+4DYO+D5L66,9[MTUM' L(Q_9"T2W#VES7MQX=Y_F@]-I^/&O+= M).=0:7RZ?;>=A&T8*/$CDGF
MJ*NQ0K\>EIS =MPF4*J;5=4LAI[TJJ9\'-S,L2A%W9<+E>)G)R>]*),HIP^5 MBOB[P FC?I9[9:43U^$@2*+A-7ATB^Y4C%?TH_ 5GS,)4M0JC;][,;PL]H)B
M7:IE+FI*J0=7' R^G"&)P'(-O[:BY_!MK!MQGO/OGO]F#_ZD=!X, M4NY@1?8>)FU:T0.H8I LFVMJ'*"[4E5ONYB'$-[F__]>/S4:LC>IE8:AJ:K& M#^HW]
VS7:'4]D< 7:]O^X2^4V> \RG@8V!Y>)L=N.3??I]@['NU:\AIZ.S3 MYJA&DFY&U)Y!KE9IZ,I")NIS#@K"WD[_H1L&<[$W'(&H&?4+TY176P^\DLXD
M8O*?/X%G??L:DX3ZM(_;) ';IX2F@#] O4=L .L:^CF^+RAJ9DXDM& MS58= MAU.>L*&4M9JFDYRN86HG6RU
M'&$4I6K6BHFE*5;5L/1B>,>HZJJU2QPE@S>Z*TOH?V5-V31S<.7]K,BX>DE: MB4YMITLKHU ARUYJ33&,-%;7-.'QLKQJ5QC4R.6F2^S!X#1,D<$Q- M
X*>DM#Y4R)].R*O.!V!_ 44@D+ZV*O5!>MOBV"IP%L^O&4B)Y4X8Z2Q).;U ML7-QC!J(15CK'V'T9\IE9/2(]2'GLAG+=X&+
M049*VD/B="GL%1;Z)TA_RD+-:!A/9; _*9_3 &S7CDG'\|&NMGT?KL *.32W M_S7PT-@&&[M-LPO@P9F]G=ZJ:!BB3NO!,M-[RF(?01K-W:IN,[TYFPC
MGR46@?FD3NVV#10"%[7_"7O!F]CU<".$6#)Q[6%(/"06[94CN,+1I.RS ?F,G=EK0.:>K)L^8#A0]#N!*7390$SW2
MET$Z(IH\73R33TC9M:^JIE:S"Y*NQ^JY^EC/M6^=E:YWK(5H_+FZLO0V=]W& M&%X(KDS[C-6-Q:>Z.6V9OW=(G(S(Y8H:3EWZ@L"SB0\
[H<1V')"^$0ZK9P(I M0AMZZ:<$Q,;%DB_B'@AM>$P=@N68<4\F0J;7+$^]K7R=739V@M6KV]T(3H-V<4KUCJZT@M2 MW:*H[0MUY 9-
^S[5#0FG+'F'+9(%JSY7JTI!A:#UJB4O_^8 N9#5V].UNMC> M^D595:7^\;N+;5\L1]1KTG<478,L>PFCX9*@%[N(23DGNV@2_*#&[XOEYFB M '?
=GE;T:>;=UJ;=K_,5.:LV-F.9'G5G12*L.:'/%'<9D0JBS+&GC7I%35BR-8_\I ?9U">M.9+LKZWOX)96YO M>W!(HO?+/#8A9T^-
FTY;SCZE_GN*Z+$3G_Z97^8*DBX%2>=5$(Q(1E.'-U4, M:A[%<'YD=:B&YN,&3CL?A"BQ,']I7-7K+$MHL306]-D@9%FH09R&-V&GE,T)
M2R9C9;*4$::2\%W^$%_^YL&KX;4D@*V%&+%\]6*FM@,[<)"[0)EC+RY>C).L M73MR8X(M/9Z[JE9:^V1_7AJI)#QD.3<=5%::J'K-P7D
MFL=U'"99.F[^_"5G=V0E0WJZ81*"<5=1,D;_LB$R#=6K@!*:A!XJ0AA%=!@ MO\V*%;4"0M3QP,2+?ZG(2PKM6&4U*_E\8@]H#1*F'D%/S@[7#
:]"S=DAPO@ MX\"6 =N,LH=FLD>O-'1=4E5-JJGC9L/10ALDG#PY+==F6V;%WNE^5U5\LR1C MSGUK!]RW46EHDJ'5)5.M+VY[Z5:OR-
\6]UDESZ@6UETEL?I3>%S:K@":$]0$ MJSFU.UB<'3HW'JG(20.EA!?B1V'@#TD&Y)B]=25?3!^ST0]3Z^LR8H?&O]*%
M@S(M*:+I'WP)#:^,"0;C0QM5_H13NB M]I\7=B>AT:7MO]G#&(WN%:>*J-6:.%B$IX-%#M_EO<*DO;^Y_=|%;BEX+=MH M]34.X^%
[G*UJ'N0#7=7H*K8Z(T+N@+LH3QJ F>\/#0?G\E= ME7P;QV_N@M0J@P^*^N?O3KD*3 M67L":9LA30,K**&]S#^=9L_Q09$Q^?0CL
>NEU#WFV%BIPI7M U-2\M2E=*F#)5B03WP*%BP5RC)OH(% MI[1AV'$X%KA'!2.6!JNZ8,12HS-8$ M,Y8*93H6J&')1A*2%5RY+,@J.+
(TZ*USP)BRY#:75U.LNA5LGO=F"_,+X; MSZ&_\6)GD!Z6B=5IS<#VA["U.:$79&?TYIUO.:1Q@,_U:RM/DV7)OBX/"2A
M6(*1RX4U2Y]F9*V*A]!CJ2ZR):""4N#SD,SH<#, M9D57X]*ZNRIIL4Z\;>OJ!'\=*8LJ#U%7H>7RB$4\+1#5'%&JA'RG+^ A,MW&
M!N4*Y58.+"JR)IBOI&A+F:]991X=^68[21@)OBL1 @7?E0]M9L9W:I7\"*9. M)WRR_;11-*QW: ME)ETHUDEM^]=K^V)'"^9$*CR4'M^<8S-
AF2I50ZWKQ4C@9YO?Y\TPX\W]_3VJ MG1]XG=>M^YO;^Z?;&UCK_5/K^]T-8.:&7#6_ZINR=-OM[CX!D= 13$.6GWNA@-
XDAM_YO4|+APOA<=AY1LO59.KBE+0V5!JU=)KA9P- M)5=UJZ"95[BHCX^9VM 7V?YLC4..=EK+5,S&:#E)V*81T91TEN9!CACA#PS_ M-
?"'RV%0AN%DFQ[EL.%LLFTG0O&'UIE).T41]EX&9O%!#VN(O6T[?[Y$(1CA M%]D:'8=2,/]S$T4:ISD"132?GJ8-F@^88-U>UU')P>[/C;1LI':)2#4[<)K8
M<4R3^'(K],WM.C?X]W5_03Q'V+|6YWC$CEG,7COX"=_FK[J3\^B]$\FY=) M"2CX+SOM\.M|-)2GK:V8_(WVQ_0S<:/:Z/QX]CTJ^B&9)K*PO#QY2;1-
IRW,8J*41B" M/TZ3/XPC\ =FYPQ94I3%X?S'X8]#&S3;M>GO,]S43,]BBDE$'0IH;OM4(@%- M,(2-1]J\L?F%[(2GB()_0_P0+"-6+?:7 L5Q<_2J;V%T$P[:26?
@CY;V.%Y9 M9ISE)3L-Q+(LJ9:Q>"0$6@BY]K&&;?:Z#[W2,*6:;BUL0P+LQ7T*^N5^L,U MN5,U'WDOE>FEEGSK2'$!7?O1D$F[@@9T](ZV1!
M@81D@@BK&Y)>-SDAI'/R)>^"5T!9&'ETP7O-%-V%<.I .(8JU=1%DZG4_D8II.9#1/NVYQ+Z MWL=)6FDO2<@JVIV9(.M6,O4L#(PU,C6#\&T*8/#66;]
DP%U2SO# H[1)-U4 M.3$SA+UZ.$E;/#GI,I"3(FEU7LBI2*M5J_$M?Y_#Q/:+$+49##9.1I\>XZR+ M&.S"
(DJE81BF))M%V2AYB@9XMWS/F.;6!1=VH3D5:,ZRI]R&!'ED.;.H.K@ M(0K[L)A1/J^C=(:3&7,6??'DR[5KP%-A*6\M:6T(MOF=2AV' M'\A@U-
1T3HP:82,?TD8NCI!T'&1J2#5ND@-[J,GC3=#^&H;NF^?[(HZ[I20= M 3 OL1N5AEE3I)I._N0)/:[*"_86LJ.H)D>)/ELOX]Y(R\K M8
;,E.HZ+R:'L%,/)UH+HR(#$U^&9%@[EVL)PW5CPS4]R2=X(3ZU8V&W[BA1

MQ^#\CM!\Q)>T.C_BU.C(RPY*I:&KDF+4.+$OA+UZ.*%:*"&IE896EPR9E]C[M&1BJ:4!@]_J!TV:"==)T4DIS'P;.5FE; S-/&GC]PC0]00):)T6+(" \DDN7
M#%U8I8>MPLJKE78K>^$-!)LWW.;>_LEP_T859GG9W0 G5#+5FE2O%=4VQ$5Q MV0=6N> LP5E;U-'EY2QLQY,,C/ 4EH+AJX1NVVE+QQS!]?
VN>77W_>[Y[O8I M'8'YW+K^[]]:WV]N'Y^RTZ+)[?_\N'O^8Y>A3%-XT@ 3;CC).D\HHXULBGG MZL[!L-=/(]N^WY[%0;,=6IK)VXXVD5?7N(#=5BF--
Y#*O9<&3#0TH5VU7% M&[5*PZI+2HV79EQOGPPVZ3)W;CAWJE4=I^GYB%6[*)56F8AB1SDY(2NJ$K%(;Z2S$V6_1S-WIT%[UD8)YL(
MWJEBUJTY0F-37"R+%Z-$6+@'EK-%$)$.EJVDJ[S0T#D9MJ,42#A7(3V5$A'6
M;2%ETB,'<+@EDQAL_)JBRIS8'L*B/5:=]*Z49#)**F#RFK!BMZR8=A83S*4 MW:5\>O?
H&F;X9$FM\3*.4!BR!RZ@WIV$ZCC'1%)J.VMH#NW8F>1J0.0W+K_JZ:DQ6T:PA6AV^)#M]NS@5%IU+"?F9=QV<)X/5[T=GLJ,ED US)X MR0&
<7P!WWX';TP^D;1Z[SYWZVT)F_*N9^ZC/)04E5-,LU%)1.73)L'C)$PMC_X!]NH63 M$]9O&YID[CZ+AB__H!0"]Y$F-GSH$FI' 2Q>U!]L*V='D+S- -
ETG$%OP,8U MW=".YWAY,\@6GNTEJ;(EZ7)18]6%FDRN.8:DX6D/6:E)=78SE%9\Q*&S=&]Y;
M5:RE=+\T6R"1L$,V2%M)Q$[@@S@YQ_3"IP*UYPRN,Z\\GW#3P8S$I)"RZ)5\ M%@Y)F4EGC9[1?! M*_P3#@EL0? >A\!J0&#@!9LJ!P1V?E74\

R2^9D;& MEP1/2!LE"-B/= _M""^9SAZ,OSP<4:BL(8M2F^>8$=.![XA4\)?-"C01)7%Y8_6GCV>-V]_?#F!6.7$9XAI'W2K^^>6[2
M'1'DU%T9FN3)+78;5C!(5M\RA8STO."BV4J1-P*A-I<'FO])]T42]QRCK=0T MI2U;=EUW:,?6;-
EMU^L&D+ZIFNU_J&IE=%,WFF0K7^A%.Z+VGQ=V!S9X:?MO M]C!&^IJ"0\\++J:!/@^OE5#I=+:!2GT#H*2, OP>1NQTN4M@3QKA5; DFY>E
MD&Z$TNZG]=BIX0%.*#LP0XB",L!#\NS&,LSOGY,73JAF9'CUV+SY@URW'A]: MC\WGN]9]>D[UCZNGNYN[Y/=[=.A)
<[R=5ZW[F]N[Y]N;V"M]T^M[W=; M/% ;_OG]]O[YB;2^D;O[Z];OMWR(R$\WH>_;44R\@#QWPP$\RHTE*21[=O0";
(NZQV)%"$Q33(0ATTP.OK#V+8'8W Q/("')5F'%/XS\V? M2%84K!&KU239W+G\M21Y,<&%@OGN% ^/AMBO1V8BV#TEX$-SR!'>!W&"<8S
M7L+0C1%\]GF5W16HQA"4KDM#A)4 M@HXV%<0%$A(6T)FRI"Z9\U3JKI^4)M2]:O M7E,@+_[\-0KCF*0Q.U%,MP]I
MS"#\$(6=W,URBH)E='5+,NL[9R%+XBP(DBM$<.]"8Z*H.LA= M399JYLX\(N)2)T5X:R3V[I1GI!K?*D=$]*RB4QZ;LD"$C;RK6)Z,J\C-'F:E
M86"4@I<3_X0]? SIN@,!X:%XEE339$X(Z R,W_3\W4QZ?LI,W\;Q?@W,6&. M<;\(,;&?=\$KC1.,';'FDQA7JC-;=4F O$^#,)9Z;>MJ\\FUZ@:+V4J0H$>
M4H&N(:5%:K$J#5WCY9!ND4C-A&Q"(Q"SHRC2>250QX&\15#17K=,R+B]CV); "H%]C1\"ZAO1BL M$'QI%+(4UXBAR3&4I7-
*!;E&QKF(Y5)5DI*ALKK&V>:&@C6;T[$1F, MB!23EP+7,[#,<7+%BJSIUEKLE%OF\^W]="3 QP(J&C[A)]F5AJZ*=5V[X// MA1R^9],*KCH'KMHK6]6*5?*
[+:8./%Z35'U1M7//]&?@4$U9 >!>IT?^D2:Y M'Y_VEYX[F(YUW*DL8 I-2P80'[MH(.?J1$D!^WEEQYZS2Z;Q-+79:>BL!QHQ MKE]0%^]TNE#GM<7HN-
[1[8Q&%@\E532KTL 9HYSDKP]@X G"YV=K6Q&^5@CA MZS(C_!/K\"F[*KOQ<,#^PMROG<-_O.T_]XS $^?I?,HLHY)E7*T4P]7\1,$%
MZ9\XZ>=39Q^0OLH5Z9]7['[BM5^1OQ7ELF2Y"'F]93$[1;B^C3$M5Z,]Z$Q M8;WSS IAIPC"/Q#A&\40OLX5X8L(\E9NMPBEG09/YU-
F'_@>!N/JG<^S$%%D M0?I=HQ(BHFX2")$SM@NQ$-]*ML ME7I);)6E3G:>%H\3J@Q."3QG:>"(6YHIL]P/>FT:M3I,JL6M":]D!GN^LB*] MQLJ*:IH8-
G.BQ+6F*&V_U(5%:W7)D$],N99+ J_P#<^T.Z-(&9Q!=H%9VTGAHNC+D!E]U16N^H*^L+/&%XYB;_S4I[]G@=-4<_ MC#U$PF5$?
3;M>'*4.I+8U%W90>SRY!:[#2L XEAYRQ0RTB..BV841=X(A/HL M**9_XFJ10CW':"LU36G+EEW7'=JQ-
5MVV_6ZH?,'N6X]/K0>F\]WK7O2O+\A3S^NGNYN[IJ/=[=/AY8XR]=YW;J_ MN;U_NKV!M=X_M;[?W32?X8^G9_CG]]O[YR?2^@9?_?[P>/L;7'?
WMUMR=P]_ MW_(A,#_=A+YO1S'Q O+<#0?P*#>6R(_ 'K@>2,O/*P5C>GP=ZQR 5P$C,.TP M$8"LK\#!I_=C>CGZY:OKQ7W?'EYZ
5L,N^EK]JQ,:B+7SVDB1O7IUQ.!4)53 MH9#Y!]F;LZ^K\-67Q<]K>E4WC*5?R55EZ>>K'J7(U;JNYWK4ZL]U*]^3/EA4 M3:Y]^*@U/M6'MJ&U<-
D2XR]57\>Q_A:8-!UU#Z*1DAYW2(/9>*?$!H9M4+VQH'FY[6:$)+XMO-'P+(_@S(,X@BFC@ M#$D2P<-\%M52JRZF$#?1X);ZC.$<1 MC5SR#9CD-
^21O3S]&PX:VP:F3S*XFP)8TLT@6-5#GUN:Z MG*>"1-X%Z3P2IGPR9%[R BC#Q+'C#]Q4Q@8KP^K"?,YUM%H>CIE'4\I!*]@% M"WQY,'V%1W;
(LX&*I*F<:MMB1_O5%PO*>3MU:%,2.ZT#3/@P%)M8#E@8S9GL M"+3ZDL-+5M+>(5(MZQP%,/2/)H MGB\/-
^Z'<7(1T<2+6'4[::>GD\0$R')@1UCZCK8[L7LA[.+?C/I%&&0'NWS! M71T[2GB45[-U?9J6A2O*2 M 0)"GA@*_;@ M[9":/*&(YZ$EZ
K#R*PTC)V'JX@H>2ED[<[$4L/S.S=/21\[MET"X;G:@L3D M(@C+S2S(LXZ;%B]>1H86(];.9L2:4
ML6N:6E4UK:!9:896S*RT>E6U/AZ5)M8DUK3YFA2E6E=5WA8E5TWC8\[;I3!^ MT\LVRD7P-QOMX\&!9&'>W"% N3X^7:[YK]]^(N(-=VWTML7P!Q8R
^TL2&#UTR.GY*P&YSV0AN9CR(AH)S\W*N MXPQZ@[0,*$UWSV9?OG]4^B/ N4"'8<("34"$W="'<7@_/UKX"7#8TPU!6@> M)TI[9?MVX,#C[(3\U\ ?
IC'0I5;*X7('9YX:.*O(O_EQY'^:05/V7!;35RL- M0U\LJ.)P'*)@(L%$Q3-1+3\3Y"(YP6H; ML)]Z:<%V :R&HQAE2S+SU&<+5A.LQB^KY>$T8^_&(W:52;)I@I-
6BE!([M#] M\M/!N0VMKCXM:IO=YN[.S.X_L7:D__RIKBKJU^W.E>="':PB|"KR>#UYY.3*M M5B_JR#1!<[S3G) E J\"K^7!*S%R4\QE$A@1V!'
M8$=@1V#G$!FI8\ZAJLNYYU)JBH#51V5J!1NB.K44RYW<3S (UA>[?;'] GY#1KNR8NB@X06JRX1>YI236\$NRN^WH?*]5&C7)TG:N=Q;D)9A?
8&6W21CD-F!\]M M]#S7]>EQ".5YZIP)/ /NS4NZ6'^(XPQ()PI[0!L=&D7493F8$6:)Z\5)Y+4' M^,=&_>8B8B&BE&7 3I'NTN0PMO@YG(Q:1.^!*PI[
X2^Z(2@W3*76EJ%)6 M08Q"5 CL".P([CL\.U'"%3+UOG2LFN\D]%I#K!0NIITQ55EN^K46X&N[;A+ M7._5LE#B?G%_V>X_:
(!JZLBA[/X+O/C29,>#'4E83%?[M9I8A^[\K" M;BQ9,I5=!@8*"A+\+; CL,,S=O))7_U TE?A1_H>-,#!K5-#KG;S9Y2]^#.6 MROP955L\&:(0?^9LZV]$=93
CL#.(33]FC.H5FO41:6)W6Q+BM7$^ C>*$3P MK\".P,XA1J]L[:\L2E>=$^EZZE7 TZ>"?GAR>0&N_;I[LB&:*? O-<"6&P[: M/AT/TCS7LS2*AP_70B>71;?
%@8B+TL8HY%31PM%TI!"$TK? MF855F0W 5^2Z9&FGX3"S4/V7Q(87CLI/I@I\>G;TX@7LU1:K[6$7CK>4+@RV MX]O]F%Z.?ODZ:L#R
H9/=M/7[%G9/HW^8C@?%YU^_?7-6M2@QOV>WU\V>)U2PP AX+FB(ZCZ6K+1XYV(TI)#Z[KQH0& M+G7GDXO:C&XY!"@GMMT])?
11TI8_&$\WQFZ2J5V[Z_, VV26 ,%A A=W %&NX5+5:PN M4J1:31%<)KCL/+EL_TD)#9,2LJH4<4*0X#/!9]SL.U\F?V'LRKXR^;J,YW%9 M,I;;[=YL(UB-
)Y(3K+8)]RUT!. ^/U8Q*P](DV5RT(6G'4XK(:?E8K0M&K5R M\I<)_ 6JS%(651F'IN.I=Y;>TX1X@1/VCGJ2S&Z"ACN.VVFZ%Q=*0^!5X/5\ M\)IK?,*:(Q%
H-XQ>8J)SMS*L99S,0NM(44NIEYIZ#5)U1O_&@-:Z76X)#H3KUN)JW N+,!^[_MV<,Q<4OEX4!P&PS-V\BG>3>:N(7=1]V80 2#2(+]#HXBZ+-
$R0AUQO3B)O/8 _]BHY5U$)40HL@S8*=(A:KK_',1) MCP9)_!Q.IK[@T)>[(!OYPJ))RR2A46DH>E%EQ()L!%,+[CL".P([!RQ^&HG MA6CRI!!//4G"O+F+-
KILLX8_?N0GK%S:).?14/:\]&01_JO M@1=["7VBT:OGT#I\\DB=|"5@3V&1E-R1TUJEH4N*J7$24A'$*$2%P([CL#.
MV6'GT([$0=5LG2I\U>^]M'X^T/XB<+B!WPRHN"0R8H/<_8*0_3JS(_3'_J]8]K.^X2UWOU7!JXX%4$,X[$ MY=XR'^)^<7_9[C]HG&']*,WL_@N\^-
*LU@QVGN8QA,5TP"'3]N0O'^F5!QJQ MR-2"?IF9O:7/:Y54!C$1=#.23:-'W5#'AW_*0)XI#]33DJJH9B[/,21_; MVO#^L4AC)Y:*4(BP[
1V!'9XL;O7G$XTEH93$A)-N-PFM@HFMBP92[H/A%_- M&P4)_A;8$=@YA/1=,Q&V,.FK\2-]#QK@X-:I(5>[^3.*L1=_1F?^C%+7]^//
MG&UUAJB=$=@1V#F$1EUS4.1JC;JH-(U*HU9;K#D2PU!XHQ#!OP([CN'F.*W M<&[A]M+5Y$2ZGGHQYY7MXSR^F-@):3E)V
8[7E,DHLJJ5G1]YKI[LH'L*? O M-<"6&P[:/AT/91?'QA4%'ZZ%3BZ+;HM#B1>E3:W2,/1ZL?RZX67"SX.8)-V]Z-DL! MW*R
BE8,2:WO&J(3W"RX>9RX.1PVX\K%8:EJ5+EXXHD,9C6P6]?^2 MV/#"4?7;)5'U/A@A=9:4]7_MAS 9.7$;4MQ/OE7Y]\]RD.T+4U(W9;N3)+78;
M%CY(5M\RM6:' E*CHLE-D=?1FXIK,N=J<:9^XFJ1#CS':"LU36G+EEW7'=JQ M-5MVV_6ZH>%W8$-7MK^FSV,$0U3<.AY MP6A!.@)]'EXKH=+I;
.5^@9 2>D)F"*,V$22RP$>,(17P9)L7I9"NA%*@9_6 M8Z>&4\21Q7#^!@J0((E__F(WEF'^(X@7(_9J2\GPZK%Y\P>Y;CT^M!Z;SW>M M>]*\OR%//ZZ>
[F[NFH]WMT^SJSW6.J];]S>W]T^W-[#6^Z?6]|N;YC/\|?0, M__Q^>__\1%K?R'7SZ3?R[7OK[P=?]'(>_W03^KX=Q<0+R',W', "CW%@B/P)[
MX'H)=3\O+'/,G7;T @R*PMABQ8Y,=$[$'A/5#CZ]'|/+T2]?72_N^_;PT@O8 M8MA-7[-G9;(2>7T^OXFTGGZ=B0'+JM9-!25!EEW-
7IP)B2IL[LOBYS6UJFG& MTJ_DJK+T\U6/4I1J7=-S/6KUY[15X*+,#Q^U)B/]88V"M7#9$GLRU5G',9P6 M.#,]*
'D(24]N*X;$PIBTIW.5<^8*1M"IP1F]'(;;)FODL.JXAO/JJSJ16UX M79OM*0%-R\,"196L')W6GV*1E/P0M!A>06[G,;;#0>8=5UV(ZFMVEP*7UQ!
M'11II,'BFP[N:8*SY<+>PDSLG4OQ>-OJYE&593L\F;C(FI8H((C)@<"Y(R): MI:&;4FU)4+.TY:F"#TZ4#_;*"]Q$V-W6XP!7%F35'VQK(<3-BW(X"]%QIT:
M_DN2D$04*,'Q?$]"L2K&S_$O!V"(O[-_M@)59/LDNB0-F&JKPNT_QEV;@-J> FUN"FJR_ M6S$7^W9+:]<(@MI4^>Z%HFJ51DW239,3@BI2_,N=
[<^'>HD!VH4*]+.2Y= MJU<:AE17BJIC$[='OLR'!U6OT/D?!,CI<3#[!F2324M\N88STW'@.TH]ICY*B(YHYK0(H[8XH9L!>Q07S;S[9N RS[_)X)V;?^JI
MK[^8R!=F;KFI*[>9NQ?R8J.<]/KB:$5A^!XHP-"WAZRODU7H.4XTH#-1)&$5 M[YS:7.TQ/]2PQV*K%/+?)X#/RTH&#E#2),O<)< O#&
<>Z6Q[RWDOA*8 H4FU M4TN4ED!FW^U:Z*M)4KNM5E7.Q>[]IK](NMO)N(]|*S5EKFP/Q$)"'#/A7PQ\Q,M6X MQ;\YAG]NOM(K#563=+FH-
@4N!A$69%2?,T&N;U?=%T4:E8:I2NKN2\L>!I'3M3%)$W;0U %I ME@PETO?M(&'10?JO@=?'SN[S\CV+3-J |!:XY_#I@/0C.A#!N<'A'(S<&]' M,,ZM.?! -
$FMBT3-J5'4&F-DCR15PR'>8(Q8QZ>IJCO=.W8M_TRA<1E#6^"S<$ZQEXETFGV&;VCY2X2/>^!9&8*8 9-SX
M6Q3V&'3'WN1T^&2!#4P99]5P$@@7ENX1Y.K&M+.Q:#65PD0KA^9NF3(L@YA- M5H#_%B-+>\FNE)"G]E*CM"*DO9:OUAO"IHJ&<$VRY,7YC+D-
X=7/GF!7;@B.3*:?B/F?&*P3O70X$6N&=6PK>/ MP%VK Q&/)IV8GTKW$O1S.\G'7#\ M"7VGD>/%[&R[&(>>DK"/.#BSGI4BY>I47(6-D6VE +W-
()T["V*;;-BIL9@# M$8.ERT],ZP1MX=14P]$ AK4H=44"Y$ &;(PH([37]\,AS5I1R)N7=+O4=U.Q M'$_-G[;?[$@8NKL;NH]X"C%UG\-G^_WO".W01ZA|"Z-
B)@];=>0LV1+# 4^- MOC8TAO=.8!82F*;M,JY7&,Q;UW2BB9Q@6](@&J8"6MC(.XID8(U'VL_@V^H
M<_3"@)DY.3*/-9FWH@YA(1]#_&Y*3.L%;4W!=)NDJ 5DVX1]O&UHHAU&4?B& MP7L@$">BKI<0^R6B]/S*Y_<4GOB.)77 *0RVN9D$<]*:
(2GZ8@I05!*5GXQR M!"9VHR.MTM#]DF$L"MORUPWQ+G%!84Z2:L4+W#,Q4#[FE#&,@45VXQ1,M\F6 MI&L%%%T(&YIP<+?H$U.@MSJW&<@?
>*M $41_O]V N%'&B>1YR3499WM@3O[P=25>054'7M] MI5I-5 ^6A/SVHP%YH$0%ZUC-G0Y/+3;RQ(4RW$CK'TM3YEO<&:A1=#<_N=EX
MXL]X@#W[#?NMA?K<7VOU3H+J ?81NHNSI1U_@+"=%HFIF,PMV3 5+NN2OF2Z MM$C,\$:@1<86.:=+C(7V&?)$1 M6L5YQAX9+S>N&9%
XH_4M!I/M(9ML88B&=K.QVWRE5 JJ="F M>-CF*G&]840WW=JE!L!WPP$>%#?:T6[1>][^)I69(6F'G?1^7YYGY\B7!,\/@7]=[;?S, M?J1[:$=X2;:?V2\/1S
J$LP3I>0^3.!Y24BNP\#%DX%=_(W! SM+29:PMGWR ME, 'K)2INK#\N;"VCA4_3 =AGX989.J]TJ_OGENTAT1Z]1=&9KDR2UV&U8P
M2%;?,H4,!Y9$HZ)93I$W F%M%A33/W&U2.">8[25FJ:T9V_V<,8Z6L*#CTO&"U(M5].3,.=!MA(PG45X#APXBU'5\"A](KX(EV;PLA70C%(8_K4<0
MR*=G=MHRF.77*$=9B-UN+$, ^AT1Z]=B|^8-WY"G'U=/ M=S=WS<>[VZ>5#,W+%NY;S[=/Y+D%N[B_N;U_NKW!WYY:W^]NFL_PQ[>[^^;]
M]5WS.WEZA@]^O[U_YG]3ST" E/P.UW5CG;T E(;30^+97^/Q4^D2;(F=I*9CO>#'CS.6C%#KQ_ M,WDZ,1;@#S *'R(: W;9GZW.V'J8&
|W7NSX83R(Z#.\XLIGS=(C0["">VJE> M,*!N,\D^PP50,!K[2$31 '3(E1U[[+RKZ;>-3,=L$W/"&;[+GLPNGKP1GOX! M>J:MOG\.XL3K#-.//+26
)KUHZ'PN4L16)G1YDP;;9VQT1:/X8Z)8W^ ,J9+ M(^H%I&N_4M*F-"#]B/:!WED=|U5DNT-0CLN)Z,O 9ZMC5(!?/E%G$+%Z2G;%*)-%L"??BV.XM$H8
MXX,2[WM!=D@/_CG: OL#'!?Z$F+"9 IR2#@V0,SV?6*[2 :]-%*0/?2@>=A MX_QB0%Z/CZL$)83L2+PR0TDH Z-8SL:XI;Z*>V2CNU%<"][^QAO(TMX;I'$
M9AM>KB5PW_|U\(>S'TO$@S?#NP9^PF[.CL"%I4MI\+'CAV\IU!QX2T2[0%%@ MKB/!X+GE.#D*EY
P;=5+M16=UE9D9@GPBU8E'U!GV_9AEQ2$+*5)MJ/%=0-] MQBEY@KT&R\G&5.%*,E6S .XT$O'0%^",\? !8BI&S8HA>\AOYKNGIX*>YR_%H)
M.QD&C*I3*H)K.H,$1'@6I,95#XGKP4*B"9K&]Z_V%TLC;*]30,'.T]#&2#!V MPC)P(6&S8_46IS) '\X$;D(L&5D-I:|*%V OB*7<0:C-R2/*2$= B4B9J>E
MXLX2L"PT&6V22UBC,>QVPM.">T;WP.M0-(XLIHIG&1,M/H,;9 MV4=.UZ-C,QG>@(D+5)?,&(O80L=R'C4&R/K1:^'1'2\]=AG6$U=G-P^:BS);
M#:WKD;S/5,1?8] SF!E!K!A3>B%]70JCD;7%U V+"J=O&'D'|)T.V E:(_B MT84Q;@ =@&5 G(9S]@D#.J<(&!K<;L--ZO M-6:1N]0G>F8#=#/NJ.G+N&-
RY39@5L:@HCQO?0*!SY[":.1B<@0SAR'V7OAZ[[M,9OMGV!2QJ[GI-;8 MQM0]-H F-&Y.:'QC(I[:SM:T:YT&[4[K#WTE[>H7LC9/N^-0'+F8DO37,ZY_
M=ND%> U,;B()3Y/6%$633T^#=I*]"56^8+QPLT"("^_.'ER@FLA$_ =J8N04 M,^)^A56$T9",QC=B*'@T']N9&IDK@?P'R#A>]A<|!"#V[]%?
R'84O9<1Z3%B MQ#F03+,PWP66/UHUXO(7NN:R%Z? M8O::'P_^>DL/_FG0!\F,ZL;VK]*@\Q/&G*>TUZ+W;LF+WKLE+WKO3==EW Y2 M.'LV80\'53?
6/ULY\>G+EBQ!7?>_:|^C'WV6]=GH,SFC_.7#I=*D[\&FK,WK> M\#I57XRVE^!Q 6,E-?7&T!NEFZ@[BK-V0M]/QV?
FSPM=;F\&8\7HEZ]@&O1]>WCI!6QC[*:OV>,SM8DR?ZZ0CKTP_3I3!Y95K1L: M:H2L*2![<:8LJ@"H+XN?FU95J=67?B57E:6?KWJ4HE4U2|_UJ-6?
&YI:W*+, M#Q^UII&B1/T2R^M |^TIM;6.LZO:\AF-'UM(([+Z-0S= M^)XFK^OR*Y=WG3UW\/H3W *+_HXX#<^LS$[^]!0"-"[X"$%YVZ\@A,3:I*L
M[CP564S%X8^>-I6]!=*3 ?2D2Z9<5!\RAY-L>!.OC_8;P8K1R ,|9X7G_;Z_ M[0#MLQ@ELJFD!=C^/@+M;HQA5AIZ75+KB_.'Q62:TI/3IH*V.'*JL<.XS-V/

M!^=K^$Q*&>I&IQD<3> ^AXGMCXLAELA9,7M"S)XXEL8"L9);F."Y#360)O6= MI0D7DR3$]!C!P1QR*9&PC8<;.$P.E6]%>;'1]MZP$W!=
[>C+>7DR7ZY*B+FIJ!JQK6NYRWI6UWJM_P=>==D5C7CXTJ_ MPZ])PP$G Z0S@9):_PG9MI\DF%;:JPEMMZ?RV#E-B6U8X;%UCN^F!7CFB*'Q#
MZN_L#VRBA479+V"73_F&)#U"AWSZ@]I1O'#4TK: .1O@_AJ%<4RN[2@:8M]* MDP4U!!1S0G$JH#%#G0*0.0&)A^M=A>&?Y&^V/Z#%M5^<#H2$-
!32D',H"FFX M?VEXH'/T>I[K^O0X#E!&.AC!6QX6O-R$H,[@T%VQ.+$XL;BR+.X(]8S'E.+/ MD>U23'2MKAG?K2?IF&K[P]*=Y6D_0Y[/^ZW.]OV(:6?@?
_1YBM3Z@X0T73 M JRR>)'H:Y5&S=RY69X?RC]3DW6A5*T@D[5>:6C"9!7":BMAI11OLEJ5ABF?
MD+@2M%|>VL]GLFY/_)N;K(J\G!V$R.W4O_DVCX.!=G@3 25)3/D-E>W(JRE"I@Z&B26I-&"K\T]:!2&L; M0\6]-'1%4HR=A]26=WCB48L-J=,-
X%4O0U%LR*A?WX^YI]"$I"B^]4&2%MU?73Q\3D:TK74N MEN2
=Q=H*IY8*DN&5501;CG.'!:\+7C[D.GYHQ<1:EJEH>F2JNZ2GA\7DD5(EH/'//;B&.!$:D6R=B\7 M/171(EA;L';Q9;M']PM,\
MD2387_7_A%P@6%RQ^8.U=B%]0JS0,1:IKI^$6 ML"3'E\2&%*_KO?:6&A2@@]'F^C9T8L7L*58L^SUST&<>)UA^I$7N#0 ? +" MBZ8A15Y'1"I+;'0I<;J
?$J\@"3PUPL[4-$9':AHLP,52=A9594-_^"WV2'1 M*6I'AR0#%?;Z=D1=DH0$CT^>^_H-[NU'0$ 1[(RX XK7X2)LYU\#+_;8T$A\ M^J^1_1HFU.F2WT(?
\4@^83I5E;^.OV%_*U_$SO ,PP1)0#.*SMR0I>R#Q^_ MW=V0N\ )HWX8L:,.1P]I7OVGW>M_?1P_]?M4[S$'43X.EQ4THTH)3V :3=H%?-
(E$-.X#=X"1Z0^KLQ2*;\"]>D'* M*3,TNSF1-GYN1U\:B\2/._(Z@:@:V8]H].0(B=G;JH1A@R0TZL4D&?;1L $] M&S%UWXG"'LA,2K#]FNE=&K#?X;
[F:I6>JK+1MERPL((P(5W[%1<,"LT+[!6 M/%K!_G3-RG*60Z&W-0ONL1XJ6N7,\N9U&.=N9]05IF:T)<*Z<#53P&I57*UL M?]!:1E1U#*[>7]T!

8$7)RA(M7^G10<.!_]^CI&WC=6%Z M8V"#(4;Q6_R+:?/J42GVJ0N^V@7:;;.VA41>[#W0O+ -H*PNNY('3-LY<'O=(?
H$U!Y^IG]UHM)B^_4(OVA&U_[RP.[#6 M2]M_LX= .+_[E7OL=/82FX8MIJ8[6'@89D/4@)"@$5X%2[)Y M60H!D@:3]]?UOG\-?#G&=, 7UV@-
X__,5N+,/C:N=673-1:\$U?W*ZU!WX MM-6YMN/N-S]\>QKT^S[C4=N_\6+'#V,07#%;W!*?79OWSD_+ 9N&!G$ 1*0# M,)])A#(QDH:?I]S6OR[ZRJ5S+?
A4R>A%V A,'S Q-;!E;=R,)58FLITE7HEZ^N%_=]>WCI!>S=[*:OV;,RA8 B<"Z)P^@X_7HB':MR*B&SOI7L MS=G75?CJR^+G-
;EJUGGJQZEJ%7=RO>HU9\;VO*7;+6H^H>/6M/K M\V$UF[5PV9&;:*TYHJXM[_WYD"MGLIB[0&>J6F!5'I.7YN/-X(;B:I.6]J;6[
M/1MP:7F(J:BV.H#;OC>\O'YA$C\=Z^XXBTK/*>N;,_6[&4@ M>^E:P=V?>V"O@H;6;::3/PK>'$8QI]'$K)0F;&/].LL-O6=%8^@V!_#6.95-
M?,]N9SGM_;C41K5N;+";)1%%)(L+K:HL\10Q*IR&J3XIG^>B._,6;,FF8!Q< M\S[B8UN='W%:8=3*J.!5@B#\]#!9AZJM*X MS'845\9X;41[\,
<@&F77(M(+7:\#>QH7.--W+YXNW1[&&]9#HDO M6P;]+-"-1%]:4L@4,LX,9'S69P#T#Y3/> "$,=P33*KCDPA>Z:=0L5W<4LI MK(P*,]0C]DO@CU>:?
DVZU'W)&,\/@YYAN,\9%6.& ($5#Y= &444@(A5 M4"^@2K*8U"2_-/5\3!@-I@;7X_585 #R++F(:.*E+$_Z/KQ+8@M-BPR\:)*:
MLM^SSH!YKM\R63A%D0SL2T@>B7)5TM#::]+PD+6W:1:*=6^P[)+G^P-65 .O M2<9]+^/RD;;M8^EJ*HYM(# DES"@:?>+/<7GX0IJGF#8?I?
RE$Y<;EHG6Y9, MF5ZK&G6]F*244E7J^?);!\B4B47E6=3'BY@9H^1I;UF-&6*PI:/T [*#-Q)-:+.[8^"@NO MGWD.J%QIH'P30LSY(%P,ZX??%KI,-
W,^[FG2ZCS;[TN";(9<:2CZ8J9UVT$@ M99_S(=BLU&R6B\MJ:UJX=V MYT=71C+4927@2^:"E:\^(A\K61ORTD<,=,5@_S@'^NWY"H="2[J<@ZLV1F%Q
M2FS3PIL3HZX\Q&6N*P MBJ8ZWCMU+_Y-HW 9.1GCX[-RNBZ"JKB46>9"\> ^ M9-8B'6&A8([0DJ >+JGG(,234^&QTD"]GF.
\5Z)ZPS2&DTVF32>LA=Q%!K6 MZFQ2J[&)5;D)D$Z0O38V*.>YYQL ?P.'[9]E+I,'V$GH?B2MZWA:4'UWQXR#
M$(@@KP],RB.1EX6GSA4P<5Z0%T\.R[JVE$*):F,/!HA^2P]&4%T9A-JF)NF> M99J)^3VK@.2Y"%>.R. V<&=*9^9K=S\V[\M_2L>.28_2'\:Q#PM(Y2/[86(2
M4JKGD1<<'J[S4<91,.$Y,6$N'M3V76MCXF&W2MZ9!H+!!(-QRV#YM-S"8;1' MTG+L@%I9DA5=Z#G!AN?&AKQPH8%);T9VQ7N!$V:#PC9(E>SGC
M;3#; T>7=L$MG+]VP1I129]%0N;/E_FP8UK>5\NT:9Y,R_142_1&=-$>3KJD MM^U^UM(Y]5-C@T4W= E[?,6B1#?
T[MW0K.7W$\J6SZ(I6C1%BZ9HT11]E*9H M;7]-'*7VL$^\AR57?&O-H>K[=[JC3883ZWH?F[B^B)9K(! /NPH +0PD*3^'4 M*XW:[N,^!8<)#N-FW_ER.
L3"8X4/;8]#NP!!M!YRYG(LM$8=HQVZ MIHIV:-ZI*I=0JFW:$G7 CM::AF<22IHIA%;9R6OQ"!4.R$L'\E(D1<[AT8F. M:=$QS26#;6Q4[KG]JV: ?
V9]QV__$LV%A9(7)PWY-5-T3)>#O'8S/KGHF*[5 M1,=TR:AN/T;I_NAO RNUCDEV)4_GB.BHWK&C>F7IC6AR$4TNJW38IO,7=J\)
MJ%F5AKE8$L!G#XOH)!-,5IB=N#"UH&C6JLO 6O+B0'31,2T8K*0,ED^++7MJ"XCNEHI4.R=LET+8/KX!&=V'#@B;LGYX@Q;
[Z$727K)12M:;J>UPI^>#E>P=3FP:TXR7D$WWO(RE^GM!F-GZ $>%* M;LYQ&/N8E2]Y'4-@6=6ZH>6=0E!3JZ:E%M7&;FJUPGKK"UR4M;?>>JN;D-
M.#17KZ'"K9';AB\M-,QWVOZ7^JZ)658-O^KE>,^4DS[;+'8[: M:(=<1YIV&AJ_>34NDLPWH)C?D&!^!3<0/VQV0!G,ETNL2+7HE8:Q\SG0'[#=
M/@IKYEZW4=.D8!'N6.3PM>L[6$CJ5W:_IL]C!&-TZ$$\/WG #\/LY60Z72V@4Q] M \"D) E\%T:,B"Z!E&F$5\&2;%Z60L"W!2'QTWH$U<
19B$:,+ZO4;ZP86!V M8QGR/XKS'(-$[UO/M^17DM7"DLUBJI/BR5<:_#_VWK2Y;21)&/XK"$WWKCL" MXA"\:<^C"%]6>[3KMK22>B?
VTQL@420Q!@$.#LF:7_]F9E7A(, #/ 2;L] M,@D6JK+R/@,LVW$F-M'F(ZC>H_<,?VJ'LU[@&\P8^.(S7#'I914K*K$ETSQH
MP0<0/Y0Z!T'4M&:.:N8P0C7W& M/3#WU1PQWJ-NS%Q/1G9&<$H06*ZBHT=>Q"_@&_BGRT"L>>3E% YYSP0JX !% M4W,D3,PA.?P9<&MT]L-
7O*.K\'Z7K@3C]R<8B]>38F=B3"M^RD\$#SJLE@P MBF(HN U/YQ1EXH6$(E0AUH^U8?2*-\?],;?T$3X^9OY[M $Z&2[M3" S0TL*X2NZ?$-$(!U7.?-]*?
1T[2*B2UL1U9@<#"(B,=WYM.> MO1WB&\HS8\IWQV?*WU6Y[C.;4!CEWN8!7CB[*E\A'<^+L#5,3Y],7#:A5\G#
MP:#_DAT'4OI#3Q+G,!SY//XZL,!IMT8_O%,G.=(#%1_B/DR]:6/\=P[.$7+3($&Z; MEU]2G/B7G?K!)P7&K=C=/V 7MX*FOLFSY,Y@
+G;4/O==/X"46FN?:_IMK?? M??=HWZUNQKY7=$+',Z4[H*N 31YR:&#*ED "H[WE3E&N[,![M:R[[5_=-)M9-YL7(].FZ>Z[Z]=Q:%"ZW&3[=(3D;1*3
M19ZQR&73C"N\6]VG)X9AQU2ATT0KB^212#,0*0IADLH*OEE31+[&BATX@0_" MF)>-P&XRJ4^-BUFA$Y%]%:*ALO1R,=2^DD\VXKD*3VP&
@CV\ACQY(>()=\) M=6S@B1O_0E<'E,%_"'K;PQC^)0J4OIJ(!/_'=#=$A^M&A ^@(S?3?KI?L?,^ MGI=AYL98&=,B"(>V2KJC89!F#I^=Z- /(-7AD-
]A[:^!9:TY90.Q/L9,?DK91\"&I6Z-Z@:G M-;Q/8;V,;R)9:;Z9C!*7M\E31RYG2RYH8U#'H!5OP]3MJH[>O MJ31'[YNZ*E>[9/)RE>ZSJL/;IDFIY::6-
>.9CD$M78PKJ"!ESB?3N4*P$,%2 M4U&.CV"8*-!6FZUZ01#LG*R7E8CRX@"7KH9T'NCXY\,C4IVYC\|C^L C6FVU ME5% 4
T2K,CP(LAPS=RNQLY.^%@%T_R9N-!3N5G MSKF[<]+CVPK#0@Q;DW9]# QK MX"0;M5F8L, ENSG72N>+=T7UUO3&/@;%-
'$XC]KJI8L'*E]G^1$LU1KZ^ C6 M @1KJ9085@@$.R<=N?)U5DZ6G7G$R=,Y6G5LE-+4U$Y&@5T!G2R5K[,BP_V3 MX_.TBI$LA-L2I;-'
M)2Q'^,MAVKM!YFSX>0&<89C&U.VJ]<[.>4Q[O.%B*UP7/]GG"/ Y'Q(O0$BE MAVU)-+6?,>SG #2>ZZ(/U*DR7WN!T909@<4>QHN-!F+-
3Z_BR]3=>*M>C_5 M ^2[<<6%?]7/12=5D=/G<=[$.^AW+PC2+K%;+GA&2JRL4WF\$]$@E_ M==RGL"&4H&XOK]T#IM=-NZ7VZSDK:
(X^,;A"UV*CZY(,\WVC*]@QK;[:Z^<, MK%2Y#H?)"Z]R-9<$_?>-]SB+NJEJ&:UIJX3?\B/1DI#UOI$(4Q0[:K=5%"0Z M-
^5[HWAH%1_9,QC.A@TLB73NFPNTKFXZ/;6>6Y2<-)Z1VUZHZ*RBLYSAQGT3 M6AL(K:-V6NG.Z@4FM&3@,-6Q_101-R4=$%O:1OXBA^AIRX?
H5?/PRCX/+V=+ M=WA@9(+)CGM[&#_,:4]9/>%\#>=N8A:%9&DOSFULFDPZ:]]U4O'YY2W^R]S, M?R&@[R; F!"7QVGB?.KXD(%48/)?OOZ3>0=M
E_%\:LX?F'CJON/XY=]SR3(&V%1UE55!5R'<8MTMW6)5Y61%:&=":$?R MB_6V](L5L1%<663QG[8.%NZ(AL;RR>8;38S94$G;]K&+2:L8&#/3-C&;@N:U
MCAPOK?F<=SS\PYY$?A*2MPC(W RH?W735^O]]%S7WZHTBE*CS0H!M@>\:=1! M<*E]+2VWCHXWG:)>7]WJNOS//#@9L.34WGSM8-^&?
Y\'V/E=$T8?Z[8SLR M!G!/8,-1T;;'6OJJ@S;BE;/A%;7 M2N+B$&L'B+6OMNII;V"!B75)>Y]D6FQ&YQB..3=_&[I_O4DGG"%(UB+E3[I7_^$NOH6F?
E)PMCGQG]&/J6'!KWMV_ M-__^[X[(OI MC2S'"UR63H]L=---C1K==%,C6OGZL^XQ@ZJ#0/ND*TK=4.)&EC3SX2_(>.T&
M^9='2;:D%;/&&Z328AI"1X0]852$P*0\6K#\ALF0!<\]%95@RE3W%-B!&9[4 MHY/.X:0*I0\K;U-S-*6GORL35;5\!7/E7 ,<=
MF\P0BSASXI>8D3H/W!&\"I:?ZL **;G8TCV/\[&! @SSU4%'$&YL!AA% %<5 M9)N ?GZX)K)V3_F 9-2H?WIZ_M.C/[5/OZD*<&ABL'"6ZR%A])]?/R9_[[CQ
M'Z!/-[#C*^39.AZ:S>:6\]Z81VL!@*[E)XHA(5A3;H&1ZJ:MZ&\ 70[1(< I M&/X3GB#8N>P:=@$,U?2FL(_8,96) V*LIN"-SO1_.BYP!MR@']TP,9SN)]P#
M4*O%3R' (UX)'_!+A(]@(_CCL>EZO@(7ZH+HDBN.3111RCO3W=H94 &E@!%:
M"'",8OQ/NL(HWWIBP[J&8@0N7G/>]&GE#6CLESW:$P,9+G_&NR3>'6?=V_J> M>J!MJ#TMW6203I+O &N4K .=H']UTU*U3OHQCF0$_
X:QW3B\^W7]D^ /5 MV0S3 6,W+J@!#F?@AA!%HIH$P!WX'\HS00H1*^W[LN\$RWAF[JLY8MD S7T M,]\]5UHS0)F"5A-
#ALVT:KG_VS[<$;#E1B/=^79;2EU DU+PN)PJ#1=.#UPR ME^* :U69I+)A>AZHGD)W000@56:J@VJC(U=G[L@$MCX'H*!H85,!=!9H,\!E-IM;[?
MZZ04_DP:&;CPK@FQG,_OT2./^CM^-$!I3O_Y7W@]%E;!JQQ#2[!1 /3H(Y#' M&YB 'K,C4@(5G9,*BG=O4?U7E3?3GRH.5NM,3= "A\ D9TAC
J*\9,SF/U>H MBB\&'8(7!^ M@,N<@K6-"I6G"#W/!Y3C,EXH>Q);U-B=@< 'I6RKBQJNOZCAXD7=X>OH87Y- MF]U2$VZ)V=EWQ//8X^A)P.?
23NK[AHF:J(_2R@J,%/&)>"JB*_.ZPP2^N, M"?56BLD ;@!^L5Q/W+:O;R8U$"L3:#% G@W*+Y4NIJWA9BMO,]_"K]6Y!S!/ 6"[66OTVGNKVLM^2=ZJ
MO7ZMWINV!3OB_NA4D,6;;++R-1]44-D4EQEG0\/RO *P4J:;MTB/[M*&VLRY#"M=3)Q5W]BWZN1"O$^MY,=B%(8K<-
!A+HY9NY/^N1D=.F-.A&0ZVW MTGEB^T:8]D;STFLT'YE+"+V23!H')!,I886 E5H'*1U9]-&YNFFU:AFT4<#: MSB*R]+,8F[!I_5%AM8+?
>:1V*WZ^IUFC9RSCM8/*>+H[[UZX?']W'6^ATF]L M_F3&[;^9ZV0QL"YV].DUM,:G_8CW3=!A5>Y^'!CJ4(W=_&[&F[2;6O%RHL5JT
M;8XQO>48DU/HK:C2/(133GA2&,LFGY65$6PDHC '= M4XCT"^5 <'9"G,>+!\S">\IM9?;!RFQ@"4$ZS295BU15D)5,"DFTV% 0I;"C M5;^Z:?
9]>YM46S(SJG"_/W=CZ*OCCIE9F4.G$C<[VD/B^@)X\<".I<2$[">O M=&I1*XAN(UW>MIULJBRDX\FF77$EKZAJ7-VTZS6M7UE&A?C]N5M&"]&\Q23D
M0@;T2B7:2UJ!5+O:VJ[D=:FCQW-_^ W7G'Y%H%CDQ"C[-NU_46DMKFT^= M&K$=FSV91K._I(B&Z8/4?)
[+55C84B=_WXE''^E]K#A3BRI571):M"JP.]I^?4[QO'=G:+%8I -Q=W6<'!;QXAT<$]7GILTO'2<0GW\Q>:=9:S3V-P)V/P7)6@>.4K0*=]I4[V!S M::OQM?
G&U^YG;M96HZIO%32I@B:\P=8A MHR:I_&;J KI; *6-70C53]/@\9.*1BL:W0^-=DM(HXVKFZ;:TO*.O3C/&.I)S(1NNT*=L' MB.Y<./IM(E"*@'XM7EQ2"/2[
#OU5O>FV(V=F:\@&\+NMF$/YX6>I][1;=:- MZ'>G\M1RT.!:]?'H.MC0F08]][5"#'"/$-HTJ:*<[OQ\S:WA_=E6%1QO)@?WC
M$:8^]NU^SKG"A\&C"]#]7V)3-@ 7CN1TK!2P71GX%@,\)$T^C..4FIM *5U1 MV[T\I%+X"X5O:QC]'O$MC5*]]YM>2RL"0BV9E+@P%[%T:2,#&H>4.5Q
%5.7 M<*Y:.&0I,79KY.#D%&;1@"7?65#P:HLS.M?W72ZZ*3PSP8 M)8?3,(X0GGS+D8# 2]KCCBH_PN0T2+SMU$ JU M=FK\"1\4D\PX2D\>C5&4P-
I6H];%#*&YX]$6/A+Z@I6/Z)B!-%:0) L?].W2CY8*NAR[3?US3*)^/NO6FOWO(M.(< M"=C1 @P7C[_TD./Q-H?
L;7!&S@:!Z!W>'^(CC0K"IV!+>E&VHDQ=I+>_K)]I MVT6]F:8KC:EQ/'9Q^MM?]9NL>UP^EW6#":RG$B:TXN83S'!F9_D'E^$I5LXJ MBT_.&D89?
*;GF7K6SLO)*DZG6$JDB+O.GJAPVU2XW^HP;/R:04- MY4#L;])-62KI/[HY"@XSEB;#2(KNTTLR73TG-+9GK.>O5_3$'[MW;\"D,3W-F@K 76@?0"!
[+Y,=5OXZ$+/P785[1W,"6GUU'Y_9Y_>X>9Z"#PX M<1;FUHF8IT3C4T[>*23YKJC*3]+P_LKR-Z?AA?)JDGDH\L*DFRP*;EW=M!NU MC)ZM!:3?
_0[R+,$0F0VEZMG+1_1ZG$0^)@>#Y!:/[:N;7D]MYFUS>Q@Y=WG(MM(;)S'JB-QZY:B9S5AVY^JFVZIUE>$K*R]O0_F1\ M/)F%G)N/=T%)ZJC-
_@935PZ3IK97&^:\<;)4TB")EUM)@Q[@IE:KIQO*'3.- M\NQT]#RS3P]O*^+P:4+I@]J4H30MX^"5$GZ^;#K8/$J1W=&LGFQJ=HEAC ,-
K#IT&*.+@ZMZ=57;O?7= MWA&EH'&.\P]EG'FTXD#SP@X;K>@VKFXZS5K[M!,N%R3R^1418)(72>)CU3$ M2\/69W,UE:EN9"7!9R=5@HA?656P%
(,;I?7@=IN@/[9JO730K:8@['F=1A)& M=!_I3AT;)-=1:B7=2_X*COZ!NLWD=(Q014,,HOD*V;HXYTAMU-,Y"@2:7!!)
M8EUI(=+&VMM^1CV,JH!>AX4MYBNSWFOES_7>:T$4$6%N*DK*VJ/60>5$BPZ(
M5[7>3_.E@I5)I9+@BU8FU>T"@:6'767FJA>4]G)6ACR>1VG((_<\N$$AM3P3 MV ^6RR-*ZZ.IR5Z)BR.* DD8S&?N#!8Q9#D("A3 8L(/>P3R&0[.?(_+]
<>$ M4K50>4*%(*)@! 0YOD%7$C! 3+LV?UY/0?]D]D=$LYXHQ1" OZ;ZBOC[!47- M7>?51.6 ZB1.J(J.M&A\F9: M%C\^E5X@N!=!'=L4W LO$?
$X9Z97.R&_<>%G=L#K20P3RP(-Y>[Q.;](/9RA MH=*#LK!EY)J !J9.%0_M^J^R3H7KNZ8GCA7,!1Y%54)<_I S9>I8B XN TYJ M*Q_^XR^]1J/^Z>7YB?
[2/OVFR,I(68#T_!_Z;/[I4>G4Z\HS,'3K5I\K][81 M8&T*B!K\F_V4O)9.M0P_5 +7TC/A%PZ](^M.MW@)$NCEYPMI\LV)]=PFBNGT M,=XQ?.?\14A! > IO)
[NQ7+>1#V9*#:S$U5EX65PW Z)RH=?2[;$7QF2CDH(M8;K&]5QW_7?Z6A0M>DK@FQ:I0H!GX2;I+;'=<]_L0@U7X"%$=.4/E-;*K>Y: MCN*9L\#B:W-4
A8W=USZ0*Q .]Y/ 5&]285JVUKV3H MRJ+87ZU9I;N53U!D5*?EE!4T*D-KIVL\-Y<5E451R8I]U\'UL"Z"76OLG(Y? MF1.
[Q(=*4R&WRXS:\A#Z$NG3+FGTJ'=UH[5;:K^UKPX#^T"1@@:6SC]V=.;A MH78IPT-]$,/]6O^T$_DNHBINAQ308Y7%=4KKG>[7]96-
E@YS+B^+>SQ)75Q2 M82].%5BJHJ>/D>,,QK!%X=LF8ZH+<>0&]B1.1^"JRK95E6V/6Y:VM4M2V@84 M>]-1>QG##
(M5VM8_'@BW+&WKM["TK;E1:=O*"6";4];-WX;N7V^64NQ%CA)K M+A\EAMO%RUH_W@]J[/U?SQXZ^EZ:X,NYTDU-UVM@Z)'\!9@>

[[X#%=*UO!\!ZY^;X/P(QZ,S!NT0IYZGS)+ M%DN0LN:YT3NV+E!:/!=PF9:I_I-4?]E M(Q!U'VO7L&B3V0XP%_JW>&"(0$I4=.)-DI^-M)K
%PO*1N5/F6#_NBU3_U^K5OOYBU] MZH+9U>ONJS:HV>OOK6"IN;=-]5>_?)>"I7XY2W!>5AK)>4IO\:5!HDP.O*4$[*Z U+ZOZ+!3#'TRL,'<"6,SP?
ONX2SQQ M+SBU5;!R[YO;4QH2#POUBXP(H#&;7&/^$"$%ZE9I1;0\+L$US:X N;@U]LWQO-Q>/+"'6QVU
MVSMMQHFXBOVD0U5T<*9T<%!"Z.7<3/V0F^D#57;51D;0I2!DNB?5K?BB^QOS MO)WTM5.K9 ?5NIK= E_=H\O&S 4SR-
0M4*^P71MHWTOO\F#)LZ?DK\M3NK-X M6FLU3Q-!9N]A_$5"DRNDSS[Y5A?Y6+M>O[KI-M/9!T=*LMZK5E'A280G:V+4 M^?%$PP%\NQ1N%5"LE9
W8B,\LD.Q*2)WX3L\86KSKE3-5IYJ&$-U_PB /K, M1H%K^B;S[L96C-O(?; I5+<:O*%DGBT8:5SST2[WB)_8;V9.OG+|X=*\N. M0-YAL0O#
[ST5)'Q!L.MBXGJ/5N!]5+@W!;.B0[^V7+H >[M5*=(A5/H_:=5!K[OFL. TK%?G'0%8U3?Z&413 \)YK1UV94S]%2|^# HU;^Z
M:=;WU0FZ\I%NJ3EG^$:/H#L?8 !#F>AM*]5'5%:E-*"\R@]0.RH_#6WG/C@E M\256B'E@I7QOF*D19O:T?;4=/P>'VRG1)Y9
OSXQOG+#G2K5[Y0H0O9W51)Q MGJG@RWHS:8V5O9DR:\/3?9+:L,Q-O9;1.;RT+KX*|<|<|5=%N%LUQ"P=X>:36)+LDBWM1_2+8XKM$+],T?]?#)K
M!>JW"X7Z1YJF43C[.S-I=3OC>Q.GV2E^?TD*23X#NN+)Y\&35X]OW=B.Z!!' M+DH0K5)&*L1?A_BK&]-OC/C=0B'^)3E|\QK0E>?K/
@WG\1:847TB<2'4DGE M.7TKU-^OS%]!^OU"H?Z9CC=Y=Q>8&^]QZKJPTI>18^EK6'+>R=*6$@6WU.R
MD|L|>'R$*5+|2\083WEC+E/8SY$58+/1L>O,J%\O@'D46+S-LLQNA>^90)%8 M>M7;%%>@WSBS(1P"GOK)W)'I@:T/+V3T=MET/P"4<^
:L9UO;&X([6+B,MUG MV"]8MVE!^2.XL1_,%ZN)#L2BH?!_>BN"^73,(1OI@<=WR'BZ[IL36(8RA>7A M6V;#!GWS6D*83S:!708V)?8FON1G%E#;)5DJ-
6YL *|QTM7:XF)X)5C85SG= MM7I ^|TY2]S=J%_=:%VUT4U'+NG6=LJZ*<@1M:N;IM94N[VTNR_L3IUG-LW* MJ24"]^PX0R![M5-D3O0_>6'>C#&3-?
3&]D.1Y. 4EU9F\W&JDN]/!9N@L] MKJ;0>+_GRD.'P%@;D M17-P/&990'P*,'FD1'%,3))8[FK[OT*#^B#A *WXT?7C_: .L^,: Y2F:/-HI$#-D'7_:NH$
M@WOX5^#0!)$)(\P@)BSN&D^@P#[$Y'R"-^'+]V]*\A[.05E>(SOK)F(:[L.799@1T!?N'FY*@ND->!A8% (B]4RH'2 M8#PC6]"7H#Z*62_\6_H4KJ
MBDI,+WON2[O1/(NY+R\)J27FHRO<@]4J=?:_?;>IKR<]Z8Z]=5+7>!PE5*- EFTSG.<;TUN1ZG M@
SRTF$0L^/_+JVOBYH2P[6::B9,"3:73ZSP"%NCUF@7&/N^8!]@=W&8,>A4 MPF.3:H&1<=92QQ+/(V28&B/=7=-85EQ[?
*3Q(UPZ9T9YZV4;K:L;K:=JO7J^ MB.)A8N8K0N,5UA8;:WM'Q=HVSJ13ZXVK\5$"4.D!%@S"+[#@BKC&$3 MI4U5KI
G2F!8TS=D#]2C3!>QI%/J7TZ,C64OF$3R./\"F+QR 6_MC$;9!3LSCM M8Y5^4.D'JUG\FJ9E2UB\)XGF/9//Y[0<>B $U([6.D,Q4&%8O7$(#$LC41^'
MX^7TF)0"A2Y%DSB_E/5D7L&,^5/'X/D"L:P.GBH@|\^P8' !8)T_0CJ<+C!6F MCZ8\X0[_%:4A1"E<9YEFM]:E_O&DR3\O47((Y0%U/WG [K*V;-
JO<+L|U0YX MI&=ZE%$?_]BTE5G@!W"I8R#R,%,(L[Q,6Q0EP#/XHD;]$T\1XT"@C[1/,I\4 MUH>;]&@+-H5A=$Q#&>H6I;!Z4\9$HJ?'$CL@9(QE=>]>
(OQ.^"5;@ MPJ^!C1:E2 M7(>@B@N>Q6I/G#!3I];DR#07%]9JU+JHO\X=S\1G/KH,2SI>692T\FLR@4FD MO-2CG^A# &;@+_])*CA\(M:CM18
%/OOU(WLA0F['KI,_W&MCV&S'W7K37_W M4 +%F0=PC@48+AY_Z2"XVT.V=O@C)QC@6;A\#E 'X%BF(M/P9;THFQ%F;JH M!_UE?9U'"%^0%T0-
0%BI//U>O\?GZ@6)]P5.L<_)IY>;<\5C^..E>UW.4!N2 MH<8+O^"C1%W '%@MLM!0": ?@(C 175OJHQ!N< L?>2,<)/,M4%XS!R#62(1
MD?)*HU14F8+J!2A74.+ ;X!_*X"Y#*Y_-YD%0B-P7QG75%)'HP=KRC-CRG<' M%)5OJI1'7P"BK\11^4__SHP)[FN ">CD7U&EF*)\2-
!9$7M)A0FY_499RB?' MY?5J7WBI)"KIKA F] <.Q8#OD,)5F23JB3(/O*78AW/]77P"/W9(X,=S3?7Y MW'5^DL:(:[ON.P)KJ4:ST9;E75Q5^5L8$"BYRU9"I+
MM (?* ISO8$/X:B:#(XN_!,QU@ZT!4I^,&+)$BYDD(IK>C^0|+$V$FL"P@7# M=0PYL0$-OZ@R*]3*8^]YGZ/M;KTK]$B;[L+
[L"HWO3QRV#]KSS7%P.1NEW++ MX3'S)[R.=D@)Z$*4H'6@QRN05R)\:SG"/[$9Z/6 ?W_P MA=^UA'L0+F_TT0A>7UFB'/ MCR$46HQ</]=.A :S"
(*%:XE3 M =:J12LM;#F&RP!T!^Y@:H(>!=\!B$+)PLOQ9WK"E6N|=KJ'S96U;'?'&$-Z?D6$!3ZB:U)5[@+7 M495;0&; *UM#]D0;(MWB!$TO\R
T[WA"/7V\;'&GJ"2E&%U=5JC4YO/[5%^0NZ MCE#PA)MJ7%3!4U7V=,8E/\O+GBY@E-$7AB7RI(QDV %YP[Z[C0DK&FQR]RC=
M_/B%CC#G2T]HKDN2EUI44M?*F^32;%[=M%IJ:V^ILH48S[=#R]^*UBZ/UEI' MHK76U4V[KS;J^THL/N7 P1()X^]@]QJ10,Z6P1FI<>>> =
<^$MJW0<2H6C?G MF,T3%&!=SM5WCG3U';SZ5OO(M7_JIM-4.YU]#58Y M+3&7MUI@:0IDRK-+ :U;=&=^17?FWY.F5&D#S_&3(?1N/TIO^JE2<
M,#:7E?K!N_MCMV8,7B^DTJ1Z,.9(EO_*VZ-[B;P0-=9)']I8F? +R88:(?? M68X79D3$$TP\T5:7NZ]U*AAP;,9[[?,,"/S(95/8($])H;&!'V0)P.V]2*G\
M31Y\H2.S^(&(U'LZGSEH.@8UCZ:_,&N$FE#R0!I\CF"9R$M2=#JC)Q:L*0,* MHN9I5ZD"+W29;M&X X0(SS'Z98_JSV(Q&2
'T@^1S^]P%]_@K2_.9_84@],7 M.OQW>(?6^(,RC'+SUSX6,/8;:?9*D,AUP)1(0 *!OPYUTM1A6C@%H9&NQ8Q- MB(C7H@ &KIP!4%
NE9,3X\3.^RAKZ0+8\0BDKTYC/WAWU?G,!ILZ"L@ MJUWG#?[%\^R0C8]<9F#RSL1E/!]'3R6!<%+J9$S&(9E'HI1R V/KB,0O(3Q1N@:S@!=)
<5D@9N!@IBC\<@#$S\L9%PK4 M^!B !0#$%^#=ZGG"E,=&<9&Y1!I[/OR/R+ :9PK%[402O3(ZI13Z"(2)37"F M%OKB$6:LDLJ$?EL*-
JV>ZC&WA/,/HLU0!>!M?"OWM!-D_L"R'L8O^L^]PJR% MN;=]JY$Q("W,-/[JJ19D)SI4 P_5R.@TDQ1>*B|V?
%],#MNDTJ4+'R(&;Y5'FR5!UNBU(0U&;#]SQVTZSO<\KX%RZZ>4? MT$|'W8Y.+?O,Z"R%A%WCV?V0&3]*7%T@GZZ*^SF M=%7 AK!GB6.
[L>W#HU9._0?G&JCM>E'F8NS)<"H&+|^VH7^7IG.4 #5VG1F: MSSP3:N3PAJL3!U.>P-(TMC.K]^08V_OO+TYT;V\<5ZQTJ;3.GV46SS![<>YT M%[M]
(9_-XHN]JYM6IVKT?XZ8E'-84$Y4RBE_*2.ST6L7!-,V2%G?9W#|WGZ6 MZ5(/XZ^R4[QL Q4.5$B'QMOULPB-?TUV7UW2TL_,D?Z]M W4<:FRD1'++'S\
MO=^O]=K-O.'W5K/6;K?W$NGNUIK]O%'V99\W>_O94Z?6JW<*MJ=>K5OO%VQ/ MU=UM?'=:MTKFP#-I[7)F<^R[GUE9X;#'AF9%=F/LI6%?
_H20)U+PR9+PQ0"$HQ>+CL+LJI4E5YN^99ROF+VT[#U-VT7%49XXO&A >JT&;&R-A9\[]Z6NDK7K0C@P 2P
M+L2\A@#"B?)YH\EMZA[0T7:>+E_12$4CV[B$:>9DA6M%N9 SQK5_'A-]MBV M"DD3V&U&JY:* (J")14!")H[$LA21-
!Z^JFF]%1L"*"HF#*&1/!236.B\MC MKTK0#H6159YX=3O5[23>B0/7K\V?UU/3 $[S$36-]M5-LZ4VVIJXN>H:"WF-
M%9%5MU/=SF%88(=88+U3/RD+/*OTUO6I%[;CY^DS>0XUNM7O+_OWEVG;9J4Q MV%FS0B_,J,WG:]QX6-0J9WL||#DV?
S+C^M_,=;+\C]U0IRE(#6VEY.P5G3:> M3)K?=8U%_A72E -I*KNER+>3CZ13$T0.*R'ZE80X:W1*S6[9FX3HU"L)41JD M.:F$N "7")\JGMVC)&_LM1I"?
#3X%)IF\S'ZP^25=_.:5XD.^>$[Y+]4I%N1 M;F[2;9PH([XC,N)W5N(JZJZH^Z*H>W4@LM/<+1>C(J>*G"Z*G'(0)RVRM9?]
MN:U]EBM4I%N1;D6Z*=)M'LX7V;ZZZ3;W5=I9D6]%OI=!OFL4V1TSZ@I!3AMT M[R'"]P,]J0=[I< @!4F3'PQ6>X6+(Y.5],@=6P;=CBU2P"
M/A.&!>YBOFR:.D&"QG^;_/PXV-O5?1P'[E)+\I2 M88S+KIP9D1+%?#![.','[N8)UKCEYP!J?)@S/HS>"X7Q=2.Z^1Y.@*VE_4J_ MTH;S[;-^R(WV::/I
0._JHK+O#E?VGJOI5F$LA0UT[AXM1=>TBDV+_FNB!AC M3EYRZ\QF)A7%>0/;X#@QG*0P##Y[U/)6^QB%;NOVNF)[B!<-_ M(KOJ/HRJONFLQ_
MQQ_PRD79:E!51I9NSN!_O<#TX7^BWIL6F\";YJXS8@S%-GP)_,T*|&]XK4_Y MXI8)-P[LS'?P6Y]9%KPSX+|#>O7?587-YI;SCEBA
G^@U\$/HN]]Q_7Y>X*[K+X04T;-HXUF? >6%R'0&J\,7A3 Q ML9[\Q'25N>/#+TQ8F!$#|\N"9=T4DR(J1%./ !\RM*2\Q$.-0:-> E<)>F>_$
M[T=Q+%7>ILS&1QS/PTLQ&)L1M)0APX,,:?"#V Q_:@2X!5|"*#S'AJ_?%;RN M&6;E)C<@6G7' T-FF0PS^/VI[M-*3N C#Z5I&UX ,(T#[8 M $X" '0#5"|
D@DO (BW0 X(@P;R\DE #0^NH1X:V#Y]"(G9- *PD'V1?-J M2=K,5-&6<]QE!+@;"^[UN^MY< 8[."5;?MB2+7\6%PB(,\1"9H#Y2G:L9;!C M+5-
)N:'CRUPL_@$6 20M M>(GG XM"MN]-@>,2L>_AH-_A 7$^>.4=H $ZA.3.P=[ZW=5?@3N/IHN;KNWC M]5\ G5USCG\NWT7KZN;O3#?^%>@N,$D
#B;^_(^$#!!"&C*N$FD;\#IX>G M07@*P<$K*E1@L78P!X:N3;&Z;GNR8(420'$LJV(!*-P&0..!-%:8***S!< M0$(##(<)O NN ==S?^!]X%JCP/?
I0P<0Q\5/+1T0&!YB*,70DH[_% \|E+|U M0 K,&8@H(.RPX3-@@8N2: :,W9Q;* 6- /?+/"Z!] B(N/D(NPG8)'AQ5&* M6%;W$T@_I,YPC"<*)"-
(2,VS44R(!=@,*Q$FP.99CES:K*0V!])>M1$6 (^ M!EP@K#B'JTH *#P|=1AW?=-CM46,2IT+K;!Q0*8:6&].,)ERB09?37%1TE<<
MUW7>://XI)MY;O83[AI?/@+T,7U%G[B,)H'5@.WXB@>&##\[MI4@#0!4%,(- MT@W@K!%\:8"FO[!39 /A'E-F)YMSJ#@HR>X
M/3N(")P]PYVQ./W!O@>D+.;-=NC2=&ZUU4U;>P3)4QQ7#L=[<'%PWD%.#59C M2^UDS-!;L')ES?)M1' \8-!%@.B X/*8TFEC;44'3#*>>
#2:V\X%KG@<@:1#-YR !&*H\CA!. M1D!TL*K3E6&.HXK%/:2--<\J4#%,$Y\$JE9 O8V_1F@;1B;O(EV/%?Q!@^ M)_+-3B-DI4$T3,9??K1=4\KRNU@Y-
Y;VKVZZFMK& F/^@R8SR8PJIQ[75,G ML>U>>U@DT5=[W;0SE+0%')0ZL2-&,R#- K[X#WTV_Z0,/%-7/#8A=K.%E%J3
M%+SUJ33@$YK:US(81=:I[@)TW,@SH5H(#" \6$W)8>L+BFTU>.&T]"E\)(8- MHDR,JQ3QK=@/1?BI'OU$'Y+:O/PG65,W3\&8$,P) ,7^.W7E;N;ZA%VC-
^S' MM3Z&S7[4K3?]W<,86)P; RM>@.'B|9<>YI"]#<[(18"!3)>N_".IQO@4 M;$DORE848.M 6'_9P%D/TH1T)V!'Z('F92#Z3=8]+G=T-#(='<,/\&I
M)C;:/??"L(*%29I(4W9@&]\B63+@XH6.DO;Y]!IYYPP70\;SZ;\DJ_D(W6 & MFX5%N T:EX\94CBI^!!33DI?+I&%3Y7LK+0X_KBING3T.;_ !FIUS@KR#/KM
M=6O=7F\O0U UV(#6V&4*ZK[&&\$=G"8O ^>]S<_YLN0I.3\8? M!J,1[!!$$)BI#"X-[EE%Y\U6G7!OOR[!*(JW-UT^XT*ZET),J266]@X0L_,-]$/,@MTWNV
M5?\]F;5ORI+W]8BW)0PKNJO<,JR+X;AV<^?V&Y4(VPBC9#BDDE!'C^GU>DMC M>I50.<2MDX!/1_0K$5((($7(?W@M_F&
[K9:K;6]-7_^]FTP;ZJF3)D>B+Y[5C M8B5E156V3X'(2QHV^6BH7P<:4ON]G3T*E8C*(:(JN50@PJ$K^>[8H[CS(#<= M84]!M=ZI/'-'CA;-
]7>|Y\L20A|*2TS" Q?_0MS4([^HW(2%#?VZ:D]+>^92 M0SDJX;0S4;D!P[/-T&>]ARG?0V:SL7EI$FM7*EO([1^ZH_TJ?/RV;F.7!<]]
M%E>5F\Z:5S=]M=E*ISML3F:5[-H(KZ@KB"KB2#X8P+%V&5L&:2]6DAV8QNBJ M0D=%V(\C?]I#OX5V5J^]"WE54BR7%-N9J"Y6GK
MUC>\GX>A)3I#Y2:J+O>HIX.^E9PZB)RJY%/A*"GRIN\LHGI$3?5TB+>L$HJ/
M2"XP56$SEH6*P+R,:VGSVPLHWMKP[(7F+'MA+#OX8NYE>T51QI7!818G@F[M2OHX#J&EMC/4W>V"=)M=]0DE=^%YS3?
C8\|*+PE=QFPJ(5[2$LI.O;ZLA/)4 MPGNAXX;6X-7H>YRTNL'OU[.-<.5SU^"_)GL1T,!10'G/-$0'U;WVY3]G[2/_ M^0O-
%@O+%?,K'ITZY@8U.FIO;XG@F]_RGJ9+E+7U&39JME9U!$NT!Y\[GG^- M[8"I86;8@,[#!;Q Y]WQJ!<:QA]L8L M"__ 7EUN3;?2PTS?
OTPU]$,^747&WV,/%>L]J4D=M0$BWL M<<9G+YA>HG4:_!,;7QL,>X_2PO08+ 1;!SBPK&;5\;[&6S5>CK5_S.@&K MTZGG[L937$Q<:-
SQPZOB%N("X&M@[GC\V[PG+O()N+P]E9?)LA&M@1.$;Y^X8QRO5$P"W@[N+ K46NVL[]:MM3RS]O-?"NMW-1. MS;MRFF.G5+RS%=+P3/U-
SL0;2Y[F5-WLE+N5C#MQVEU-[MQ>@:1.O]' N&(# MFT]76()^X)$!6;4-G;#W%4!*MY&M<",*IP9H$;*1!6GJN)4.X\WB(_SD5:J MF.&0V_/3O+II=KMJO;-
SM[.#AYSVX 2OR*TBMY#[M,.7=| IG-C75=K,D;5^E2PTVRI:CX2&?*L<&MQA"OY"#<5E33[K5U),B;.4P M4T^VCDTV.R>+3:X8U=+<8)!K4F,W,9/
M51FXYK\=6X<_Q 6@&?)]&G#S&,:?C&HMS7VG6N5A;P3BQ#10_H2GML>GR MNCMR#'J[]QLF&$XN^U? [-'[XG(?,,SNY&5*
M,UKEL_?.BWSTFD_N\]XG\V\8DR%W=_LPK'I>KXB9A=G1&G;!YQ$YK!=CEZ8_(9O"U.WQI$2%\Z!ES,)X]BQ;!1\37F,DNW"
M@1[1^\TH)95RT3"Y+)F/1B0M]Y!,$!OI M]!#U2+RKES?LZ=S%3-4Z#I_/$$9Q39!ES?=3[F*FMXIK9(\]Q(R:*M0D<-I'?#@\$!"M24]^\
MA%|.%+1QX,J)#=P#0W)S&+]I5 (O["\:&:U,7.<-]RYD.YGB> 6C4)'E*=F@ MVDV<:]^YGNGN#TP50PV'H7\%5:$?[#T""KX(+A4M]R##8@DX
UZVRNS'#Z4 M"&$&/\7QE*BUQR)D7'J+PW@@]RUYDZ2OT8X$ LG#+B4],;RV\";!654&!2H?9K# -TMNC)T'=U07#!!6 9-$4P7Z(<^BVAMY#J> MJ+
*2VYX)57X&V6J C3^FKFC_B6BC]>89T&JU+IKNC[A/9$.WPDCK,?? MPJ<$N+16K8VP>.;W2+3#J2_EU(PQ0_BGJKP!!YM*H|"3F("F-J*9JX_AE_R?
M?-(T[,MUK!!5@,PMQW&))?!*K#GFHYC TP@O77C"TH?,(N;%?:&_J7.T]--K M8:6:$_A_]?4)_ ^R"C#(D5?#.L0(HYU'H|U4X8O$]8+14AR%Q_X;FAOT#^;2
M:F1MB&-2W8F)OF2%JFC(E(,U1@Q,,GCTS:7/I&/9Q(J4Y=4G%0;OCL&/@ITD ML3:%IM)^XR6=MI_ KFW=^CPRP%#"V&#-)[8X@X=)/D%:*^
M2LH*BDG"+N"FT3?H3/2FS%CZJF30A/_2"S_6)]TS$#U@3PW^&@8#4E(|\4: MU I]]XJ^_S"!VZS!70SF3)EE<,PE#OF&/POYI6[LD'?V=Z9;
M_G2DK[\Y$ >>/X1;D4(MD_U$_J]0GPI$['3J>-0/D7Z.QA O%@U_,(VV K3M M4YR/G&.2]HG09Q1G%0Y#(0@!*;WS3('CJUI M#;+'T7U =
(H&N;#9:ORQ_P1U -YSC9$57H E;7*A3HR!:0BH48S,8'.&L4" MYR7;PB'NO&(,PE(88 Y : 1*RJOI.G88$W,"-PY^+R!$&P<6K&&#-C-!8WTT
M1;"334\1'H17?"5 :=#-0?=R|+T+2PKK7OA+R$U@VK;S*@K-0_7< .7G%1T^ MRA30 Z $/Z.XE,"$"*0BV8->9 #E4#\C?1Z&'=70+C'M "X;>WL0A^1.
H8& MC$EZ($8'8!'A-@@#!7 +#X$KO1GOA#|"_"$]\X$2+],,AK$#N\2S1_&]! 9% MIX0/F3ZS3%[)'D3:I#,>,XSYP#/LYURD30$K< @<+-P W/)U:-|G&;^|
[!!B M&$YR\:1,E=>0S(,9Z7C/,GE&C5V,*OO.P6SH0W1?X-E,'HTL)(MOTE \J3K3,(AQ!C3EMDOF/B2]G\L 44ECG<7Q_?V*^/)3G)W%T[DL0S? ?Z
MF6+|3UP8!AS!QIN*H'ODAY1&&7X>^(#2_Z:HJJ2L,6/&4)I4SA!9DY E,8X7 M8W,Q=Z?P17N.]1]).7B &5Z,LEBL"N&CNFO(=QZKLMX->|Q^Z2;VO>
PCKEG+&|4L,/QVQI!J36]& M;!XT?ZX>XWWR/!2>;V)/'#+@,&KYCH0.@L@P/3>81X$LTQY;=,-+B4][-*R(-CD57)I&,:(*@< M87J1M-
|M1M'7;+NNNLQ#7N87X+#$N:6%!RR9_80KL4*FS'ZR4< =+U+5LA*V MX@0^|V1|FJYZ@TR_,#@O\A.B7Z=LSEA! KP('AF)9F)F|L'%0@
M850*%0F7$=V_QX5^Z%M0V&QN.>\,A<)$E,/$U!'*/G4#X8/"SUU&2<$.QI40 M*T;<;T,M%L@X064#=H#N!LH>ID:!S*5LS"0Q)#C:"IMCDQY[)
[B5%6ET?Z ' M*_2)W3JV$0&X&-[AO!=+JZV/Z=:0J2(RYX<$VE#],8 2P_=E.@H\Z.IO M8<"5&S 8O(#%/%_D$V4I/O&X1ICJ%;\(^ 5RY DFX_^#V-

@;BUD[1O1.21YK M=Q/ECV5I8A1]9:_D$<8R)4Q>"-TV+<6;.F]8KT6Y#D"W\$8S3@#4D1Z->NRR^Y998)3]3U%IK@[+-4CN+?C"#2%Q(VTG)DH%!&:K
M8U,7F1+=KTK7B["5@I6NGS+_$/,\+2P4(FT@7D "6T2T'^, M5<7="ST,7EB*F^9S0,BR#&YUT6XSM28RP08"EAK,ERZU*T; M9OI0>FV8[
/B!C6I&3)BBN7PG%[)Q%9:!,3](H>-B"4BK&*Z/0\)[E 9- [L MD1"B7,&G:!LH>X%+CHL1'ZN(H">E#>OMIXYE8 15,G! /PQ2"S\S/8*YI*(V
M"V3NP$^5\:@HA[!+,R||'BN_:*UVK0M" P[#4Y"'>C0]55[,1>4O6D^KM>5/ M%/U5-RU=EN")YM%A&;,4?
R/=)GTDC+$%>A:Y[%3B%>;LQ'KQ;\)8S/D1O6$?G[,0<>:7E2'<6H+W/FCB7L M;^R7)\,W(VIF'E9@4C=TL+B9[)9JQWJQH1J(U"-
R&TBWCO+W(].]ICQAL W MJF1Z/Y2O\)7CAM 5S19T...]JMS[;*9H WG @6T'L,4B22@U'WH7=I!2M?OW? M82T=U>'S
L+3V1]$9.3@JJ8$S$.;,.=80K(*Q/2/.3#6O>VE=KF5#AC.ZGJ"3S(92,YY$D($8G"#8F^]_L M-)>#+QD5MR__#:]-"T=CH/5'(Q3BIGQ"|4I,) &4' 03
*D2GVH2UMW"UPN- M@+BMF3'L(;XJ93WQ7<1X%QAFTZS]%;"P99 SH\18#8-F6<7)V6]:U@X@_?+5
M[^:'W?!ZQ1>KVA#@Y9#FEKHAVH!)NK)T$^HX901X(*I'@F/@V>1]X&V?09+- M0(#7]
(0C)56Y3;8#BM*MAO/P3A$BCR>C%&DI]RS%6)!VL]9MM/8S@:->:_?; M!1L+TJMU"K>G@@*J6U_]I@W'IV0W==4N?23)BF-+AEJ@S*O9\[R,#
9PB@DU>7Y_F#%DAQB?4]%7F>@+ MM/M^KUG15S[Z.BL;Z'=>U$FNF VFX)1O*(G6ZZN=7G\EDA|&73<< %,^D+;K MM=5,8R=XGN1(OVY@EISM?
6I=3>UJ%8GLDT2T6O>L2>0R#-"',+8BFPY_W,1_ M<2@]I?K]GG]_;L/25__W:4G"WYGJ?6J_H54R;8\RK58_:Y%V8=>IM=5NO5$1
MR/X@VJITODUT/GZ75 !89(GZO#X3?:NQP1E *0=Z:YJF]EJ=[=R%1?((GN7M M-/IKN,]AKJ8 ;*E"C37@ZG?
41N\4R%'1[49TNUJM/ENZS6=\T_&:&B_1++#: M\$*U4D[*<;2)KK!35+5PMZTUZVJWLX;O'#^*N"F+.:_+:*XS3@YW$P5@-14F M)-7X_IJ
:$661TO!N&2RO+0@$B_0V3+31M3)-.&>#2? JANY\RH;:U_P*33M MM#&BL=IA>P08E< (/##!% XQM'9M2Z_<"=&B .+G>(FR%>^^=-[=5[O-+?T\
M%>|^9][=V];]=]F\FTR'OU(A>9GK^JF7#;9M%$6HIA?VI/D?;&HA.EW)#F!4
M#"7:72FN[(,CVZQ;H\"B3J741&P$UT^]2JF]U.^#P2,.38EW((HZLXP=%W9E M*Z/ =:EKE^_"H2PQI(FO[V*_$JP-
IDGWU/Y!=.P'N&%/W;EK4J\H/O&4SY:T M;>KBBKT29>,(^-9TTZTKLE["6STD7L(;7&6_(5P\UB(BT?3Q/STE 4EJ6V,Y MO(,CATTX_8:)1N6K0,-
;)]SXWO3B[;5>'?Q8-$W']DB ;\[0&V$G"]X"YAVO M)FQCX5./U9KR!S5@HM88HON4Z*^$6\7N%WBYL3Y4,Z9[HCM&\KBP'?@.6Z&- M XLWDD) .2XU?
S!]V7R)AM;...($'L.'39MZWXIV^S0T%"?XB%G1N.W8"?C; M^/85,]G.1W3'"]<<4U^VL+>%)ULU\27B+7=I-QS'L->I8YS#\)RPPC%7UXZH
MWYO6K'5^I99OS6ZWIH4-W^*-<7YI-ANU>OB:5/SBX:@U#DCY$0=?]W_*|^EB(9#\2=7DA+\4]LUX UP M+M%,S!F/<90G=NY1#"96HN>T7Q6#]W&-
L0(<6+6P=[C$-CZ\HAF.;$]#.Z[7 MNN&SV1/(P|<-WG)\VT9&]V^G_'@?+SN*HW.]UN;HK/7Z40-%"8*\D/Q%ZVKI M5=9@_@![-,+76
FN\SEZMJ12%3$[VKA$.GH95L7\NNU.L5[@UQRD&:([?)_8 MDKYB]\]/;[HD!Y'"CDD*H@1+(72 ZX:,,5Z:^S-BXS0%NBPHD,8!?6C%&0WV&
M([P=ZR!^7W4+EM8-Q#G9ZA@EC8US.S.8 G5+=-X -N(0.B,/:N*=.-$9A^OIR)X6?]LF&GQ$2#<]ZIUQ,MQP6-)AH-Q^:M)?K_QCN,
M"L81C>2(Z*^[V="ERO#L=?%TU*8_17Z->-2DOPE9.WZ3\1 C(]7MQ3K*!C%= M*LL:P7566QY>HMNX[.C-YXD >%?>..N3N!J4G+/YR[]"K3 ."V
MT/.:OV;)XC4E$TY2]>^ ==01-;%+ M3/[<5B$)][-2Y3U%T^V5-;J2LR[.)M[,0\E9KYJ MM1:GO?9V!D$2]W]I9]CN.8W:5%=;5+?
WAK^$G^@YC>S>V.,AKD98S+$65VG' MC%_82$!C:Q>]/=<$+7'<7:S)@Z-**F6)H\KCW=/@Y?[[[\K]]]N'/^Z4EP?E M^]V+^%?5';AD36^K[L ;
JKJ#GRB[L"G2V2I6@-7K8&KUL G!US5&KC K8&+ MEF:8LF2J_L '.GZA,|+VD!!_3CF39Y,2N6LZ^WEF/%9MG2NV>*Q<\XHM%N]:
M=|X4/T^VF%O=%7,RRZ3ND@M:J+H?A)/[M^TZD2ZKWA_G]!5AMF[0H M3?\WRC&*A6.R"ZG/NU&0IC::K:J)4R'O9EU#_+/MX51AQKJ>H,U>1;.%O)EZ
M;75WZ+.EV0O0F+=7-5Zf@K(A\TBVTB\R@%4.>OB@J MYWDO]5KKN+=2 !Y58<4ZK.AV*EHMWJW4:XV+H]4+<%W<<]_;D&&)LO3$^?K/
MS=JZ7HB#NMU3>_7"N:BKN$,5CCT#S\>9(56[K[;6#)^I>$7YKE7KUM8T%KY(M7G$!'I?
[4">Z3.^)UE#K6MX9&Y59=IS+:=;RBIHS,TI&&H!R/8"/"K8^.X [?"7ZY&7D[^Z&V0*32:MCMKM;9EJL0_HE,>BS'O, MDMJ;C=J6*5%[
E,9I717;;2V3*VI>/09\NA6;NN[XM%GTMY^ M1?(V-?3Y1:LU=N[T58_U]=F\V=!HJML3MJ0E;K(=)_X<'O@!)@MO;>N,%0\; M!YD^MJ2?,HO>8F _?
MD2G]D>[TDTMP!^:[M64Q=DD7TFX -_!Q85.?-V1MD/ M8SQA!K\P3*"D"1Q+-FH=!Z*-8Z+=%9[* M8GY&9ZK5X#@#-
(FUP,5!&5WKDQ=+V"!ZH4MIU+'G&7(EW@XY3_]]JM&4T4B MG;,1MCFTWI/M=Q$!<(2$B7W#[(G#NT#:@6ZEM@/7.(0+G,]=YZ>)#3H!4^ L
M0+N(W(B+L 9OBN\K$\L!FHZ&1,S,G[2?\&%$-&P"L_H+;;G%&(5> % M@'=\RD4Y[IQ6_&CZ\/[1!ECP68+G6?3CCUI&/!%?]4IQZDTQ76$HF.B&O:GC
M^M? A6;A+(+X%(T03<(O76=L.JW&T#G] MRXH>I.N[CP(CEF-8#.5MRFQY+FIAFS[-(1 M>C_BIAH'Z[/8K]HL7E@;M*I3X3X:[AUO&#M [S1G?
AY\NWM6?G]Z^,?+WY7[M[U\?GOX8O-P_?-\E/+(7K-K*T;SWS1T@3?$$&+#44LS&B8PI"V?56&5/9,U# M#0OJ9E8T[@C$O:1+#N_P?UE-
0=J76L1>M3=8FSQWH2U)]B3%BL_P;L68U,M* MM+_($MLJ57AMPX]>0VM\]M*%SUK%&T0QSLM2\|K;ICF6';4K->\@C.],L.-B M5+TOT13["]/VM-
J1V]P4 *TK;6\]5OO0#BLN1LM[<7S=.DA?G1*BNE;/7029 M"PIEI(2B].@H(SKM6"]UAMATD5&O[!GBNV@A,019K-0X=4PLS]8N1LI>9+AL
M:V%:=B97^5$.)1C+CAD7XT.YS'!9,W?SQC,QERLGRKHZ[4O%C(M1\2XV7*:U MMQV55W;X]):RY4?I?*C9(.K474I M/G,_RDZ>X]):RMJV;?
O*CM>5#V4M9K0O$S,N1L7;U7-<6F'>SSV_Z$R$>:7F M515FE:JW 5W-*0.%]L.H\HV>H&__W'W_45Y?'KX>O]2!<4N1Y9NT$9N9YNX MO,./LDY8:,
[5;]G]^I9Y#L<:1K1"ZE:H5AY4:_757O]$DZ,OQJ^3L][Q+(UY MK:EJVBFJG(X_8*V$E]-1NZT37<[%*&F9#H^M#;*-#-/2"]+-CU]H^NKTU'IN MYI<7!
75]BH,/@L,[JB=W'-5CX'!%^?740;/RD!YO'NZQ<|>OBK?[UX4FBUP M&()/L9T^E=]GT_$!9YD7T<@_@OU,DB*JE)GUJ)$W4?!,4*/RJUR27Z5>59M7
M7IULU&A?:A+]Q2B ^TJB$8,E,Y3KW=BT+)1 MSSU*JT)+R>C_2C-R;[8857SPR<0IATYCG=E>VG'+&8=2;.;S<>XXGMUE-/T=
M>TK_JOB.\DNCU:ZU%-B*A<.737OCV/J,X:QVTS'D M1W/XAZN\,]U5E;>I.9K",K9G>CY.I!\K#J\K%]L%4GOSI_AYNZ;]2L.>$U^,
M76>FZ%&=DH>/=FNM7^7:;\R%5^I -KIEX<#IL0>P&+XKNF(P#@J^R-AQ 8JV M,A)EG@H8,;9G\8'4L&B]UN#OC_T0/H8S_ZH8 4,0X.F,J'0
OP;0.S9P"OC7 M,/#@KCR\@A"2.'YU^?CZTJ#<0^+.Q#V'>!BAG/AF9AJPO#VQ$%P3T_=RX%Q- M>5A
$#@"_!QN5YGI_P3,FKN.$8Q@4=RGI[R9@":$BK[KV!.X'(D[(3[2]XJ) M4#3'L&6|V8>HA,\!ELGB!O; 2 M4#@" 9>ZG9JV?@97^,PF,]@"HN;8])-RH,
[E0+M5Z^\L!EK]]"(KI4 -D GX M)'R-X['U"?'-4&"IBI?<.-XA<%$D-[K%,;!H!?X//=" _)K:"CL=?-]P"XEZ(M;?!]QDMC^,?9?01"CC2OCA7,TOQO'?*-0*?3D8-
%4NS:97 JAJJZ!T2$>#P/ MW-$4-Z>/1J!]^D!EBFX@CN$^=^$Q)]*!UO@,2TMGV>?*UL#ZM2:G/*V9H3OE M)CT-2#FEQ^77P-8K6-
A9$S2L9:H:*9:D*MD146VD9#5!FUJ.R@+.K4:MVX:[MF#M\2Q^)6D D?'HS#7\J[)/X#X515H]^H@_!_@K\Y3^)(1BR)>:>")T:C20X
MXO^=NG(W:XW86&_J M=6/8Z[6UNM9I=(;_7_?JY@7M8,3G6W@ALN>__56_R;K',C*XE"XH.%Y*&[2<
MMSVJ^<1AA@Q4QY>Q/4W^@9&W#)5_XP7(MK$T6 3U7\SG9TCX[\)=W2+ MZSKTK'@&.";J0<9JME93E#2JF<;_NUHOBGJ]J[7X>1+<6R7SOYD
4\,4+/I6 MGV,O4N6)>0Z80,PK/]DAPHF&J?_I*6 A3I6A;NDV'$X!RE$FS&8NH1("8,HL MXH|V\";7"3Q@DIP;>8@K3C"9.H'/.9;C6H M
U\2)0]D2,I4%7T../T34-EG M@,I],(X%.2SL!E]+?S"XB5<@/-!@N".5-@/O\X QTB__M$WP3?)G8%;[%,]LH0>#I(7E|<>0RBA[.. MI:OBLT/'A=WCER-]#LH#
(BF Q0O&("-,Y!K '/ ,]+0.LF-DSNDJ782ER\A8 M1S,(;^N'6 @17)5_*.SG'%@K>9"!X<%_@$N-IN)@K\QRYKB(BN !-@'(ZXQ^
MP&/20>!Q)R40!@HOT&/T]^BE>&4V4(&B-00;!WRQ_"FB41P3XF""#2B"]L)K MP$-S&|Z'F\LXON',T T^DN $=,5]V0$P89B2^>H_0U 4TEE"*V;U7?
Q%K"88$6^F*&"UX9_SHRWFMU;L"+3!OQ9O$U*$7)"A'^>5>K M-3J]$*_J-2WS\V5+:8U:LYW]U;*EEG_>;N9;:>6F&BN76I.=M*(RH6C5,-DI
M"^&9^IN1+-"GF5V8?^| 49A"M,7U#X@#%ZJ>Y;63E M.?)+BGWOR)?W=>!UE2[G!+3FH1OM%"KE\COS8[I[W##X$' OY&|?=|E3W@MZ
M':$0:X/-74P:[D.&\58UX"EO5Y1&4VW53S%RHVK Z6$](*4CM= M?/Y\;U-VY$K^?-ZU0!^T5E?MUX_<9;GJO;/)S6C ?
I'OYB+42,56=^CKZ;VAJJ]_:G/XKX9\/P'?C,1OYZ)IG/[F37<$P9^AP MQ[@XV/.7I0]H:K=[BCE*E4:P 4=HJYU>O:P*06'Y #KN/LA(W6^)M/NEZ0>G
MJ\8\3[M\C_ I-@EKJ9;;:G=S2_43EO,>M1U@12$73B&-IMIKE*\5@Y23V]>< M%R7[)8QCKQO0V.K$YPQ?!-N&GKF-9/%<2P IG%GEF\!;,WGYE='1F
M>R*)6[R+Y\DY/OYB(1E/FB1GD.,=8I>(B<+_I5VP'+.T5G>K^D^9Q>=UN5I& MCG9I425.U.,IYT :6\;D"XVC=!B*7KVXGUFOGQS;I6R+#8ZV
INA1L,4X"] M,-DU \,'GZD](E.:S'"G*CM0Y2Q:!LJ+J,K%I*#"SCE4W*O'J\5\J8ZSXZ5 M*;X)&*ZO;CZ#=-<_0"JX)A =Y8H^Q9*IRT]W#X&KS.3Y"$]3R>(_;.
<-JT9L MWP5L1>'F#.$HH@X $-0*#+8D@SR&L(B;\#) 9_A6T2= K%3]@BS7XGFST;(U MY1],YH'S;'E[@">'BX1U MI%^?S6#WH
EF9+"+\@)10&9/K@&2,WCANR-(,8_+> &:_F**H81'H>$DMQ9#&T+RJF MHY*!$:"I,X-U.#CH:_C=.+#& %X!?8"A%\SG<$LN[W5"_,)Q?521F)_F?^6
MEVDXBNWX_-SQC.<0$=8=#;Z,GPS^*0^F>',V II"/ #-S)P%,PX[!>X3,)CJK_%++SPCNM"MQRZ3603.L,% "L MB9[GKABJ/751"T6"1_!#I$= U?
S@J$'8A/45(9Z-I <*((LT!7C^\.+M MY$# S6(UD/C1-]!KX%_WN)]KO!_E83RFK3VA=O7A/_[2:S3JG[[=?WYXHK^U
M3[^=QPU^!PV0;E!KT0TV=KE!4%U&J"&NOT?? 7L,E,>)4'Y(&U65#WHL=D7* M)RK=Z$1R9C.3MV5"%>T7+4:$I%]AK^#,I]'#T8R>AG<,?
^,F(==DT6;%-G>@ MV:/*; AM>A$N7?CA:&%S)AT>T(Y"[JAU"DC%S /8;+VF-=J_YX.FBN:(&&-?:S<&=Z'/FFB5#1O ML'08B.'Z[O/]RY>!0G(8BP --
HXWJLC $:51:U,7@EI=F5N!![N%[<8Y\'D0 M8>C#J$LGQ@XT^#(U70,[I44DN"C>0X86/?7=J2E-R=I24A9<%2\U6T=(NR3=2,$>70?
22_R181MU\B"1%ZW$DXP9,O:$6'RSR [6TC M(BA/;.[P90;P&7;H2*[Y\/0T",6.\CG:.S]E"J!@T48*B[1Q)X'N@MG(N)$; M0Z@D^895YG$<.P,R&Y
H6%+E3&@<^)ZOD<@3U]@;BD-CWO".Y&SG?M) M9_I/,M@%8XTO[BSA=XL=2S)]OLF=RR!#J]:+7K_VI%3W;Q 27|>Q/^[5 JG9 M;M0B:3%D@/&AP -
!U*[U?OU$RV&OJA7K .(V.ZU/[?JJU5HU#5;3A4S^#*+8 M]*;*(\5'5RVM=9J?>NNVF>Q6,=71,>?[Z-S!R ._AO@%K> =%%J)@(UB;!FL
MY6E<)GW[<;]\)/>1'8T#:FXAXI)BWG!H J?5F)[Y4ME:@KE8).%!2 M!\06(GJF4@3G3"E%A&Q>,)HF7*)4Y3^R=,|SQR9R("_F1)38[R!'|*BW3TQ?
MD(3G31D[DZ82 #,;/8)X/Y:)IRL_,WU9S12%M] #7860D<$C*.V,T*, ^BZ0#'(-V:]ANR1JY5JAD9)/XX%U MJ5\A2/#]OVW
R25/>Z.6X#PP1B@6MNCV6#:TA8:7 G0&-$%;("TF!LC03L#F MJ.(\$DY+#R1>%OZVUP1&RG^<0>B;=>/]:^N[<9VB/V]>K^A7QWW37>/ZF^-0
MT@0U?SJ36-P]4J/I8=3"!=2PL)O0'*,I(K@W#,P>Z[_!Z15>&0>>T"=%=C^3<>&Q#E+2Q6Z60"ATW5%0F(>M/[NZ M(?Q3ONM8*M\-[Y8VT@-J T]I)*
[A'L,XYC8&I][QQX') "3XFG;%DPN M0 0GP*6U:FV$Q7UH7B&[1>1Q];?PTCGG!%L-;DU'XP83([THNX0R_2)Z&A(MB0/OZ)X"+#9,SPTXKBZ]S^H"=[_
+V'+6H/-J FU2+F(!+*<8%/=PP'O83#D MK;_1X8#IP: N,2I0!(W#HE07^ ;8(T80Q@&R4_:3C0*?+5R6U(RJRSK.98D> MJ*
KC*:D*HCVL;KQBL:D$N\>)6[J$U P0%FA* ^B!J:*C::R6W-J M88;YAKCP'&SE*7G9?%\?_2"F2Q49H-&>R1C%(!S4>2TP5[Y-D]",U?H,!>9
MQ=>]LOB*L)6#9_%5C&YW1O>$MCN:[LAJ4,"$$R0MQR-?U \&RB#8T,X[JX3. M0>_B=\L98BS (B^53*1 J<'L5]-U;)'RX[))P*>(5?
=QR/OX!H)O(D:A1C&P M:"R.+G2_D:6;L^HJ#GD57Q='Z8VM 'V"%1$<&O*WHE^1J$ZQV,24(PS)?('/ MT-
*I+N&0E_#H^'P$K/(&)@6[QJEK*)NQ,HE*>B)W.P;TP5Z@O%4P$RN_VL'M M1&Z8R> ZW]\.]R,!6G-AD_PX02,?D,IQA-^!@>F3+=
K5[A%$FCAH33,VP1YIR*&9R(!0-BRDQM\?D M$P)E@([2$Y^Y7T,.BKJ3W>UN,;7?\RCOG])QXIE#O):1X/D9A64_[GS\'WE_N7 MPG^^;_+
M3P]/#!,%1*:BBB@&\ZGSS9/">=]K24560,U,)1@8"=++/=F+=#3AC-$66 M53P#RL-V/;0\)22';UV#TGO'WVX)\!> ?/OP_>7IX=LSX>[CT\/MW1=$U_(C
M)^>.MXX[%_[3,"77PQR%D>5X4CZ[CDAXF+O.B!G4)"A,QS,8MCC@&4/,IM_P MD8\QG NY)^?R8ODHC52FK(;:*-*$A\(_4R4B!]3!T)58,
;WVK]9HOR564= MT8>88(_+"MH0&%)C_"7@J&R@^*<@83YF?8IN;?HFHFS#P4*H!HDB6[PL@& M#6:D3CS?W89$[P:64%X0.""COJR'M.@ZPM-
S<08IZ3'".;3L1P>\E?A7>$-> M[$H2]V"BK?|%L\ *AZQB$69@XYCGJ*?.(F.,,A#C2FO6DW,P?S![SA(I UC> MR^$@/X]R+1T,?C%,!D/=%_[
AB[POP@.DOHB-6X,ZHM,)//X)-=2L05QE!T0OF MV.[#DYZ.T#%.P\|I7U#4*:/^D@TO_.81,(%"PWS"[]1D8[@A":D'#I$$:2QY M)BQ>D_-9^7-?
0^B*YU3QQ6 TP@HGW(=|"_]R!1-R "19[TRM%5&F*$<+LT;(MJ,A4?B-5S MU/DPY]2CM0W^K]_X73JC]&#R:!\S3#P$F<2'_T8-SL8FFO0R=9ZO1-
U]8M:3 M3C>-\@LS%,G.TH'EZ4/XSC)_(/_RG?0/%E/6-P9%U[MJK('SBA[X-#(F!I82[O:\K#R]_OGI3[[U\?GOX ^_OA^_8%5NLJ
MK+362:TW1:LIW^Y^'WSC%MO=E_OOOY^!R<9[;<9,>49%.J M5F\6'6\&-?(]*5\'MR\/3V>",XOJ8N2@#XOFQK$2+S51'6K+/H+)*K+%2IQ7
ML)$Q..'RK!YX-N$'3IIRZ,H%S7WDFD..F-QQKI)#'2Y!7>6#)UZ;/-" ^]+2
M^+R!VSUTHU%OJ$P_6JS?!QXO#!LDZ"^W1RVK^'0WGYI6[Y2G\E507*.F_/G] MZ>[W^^>7NZ>[+\KSX-O=L_+P5;G[GS_O7_X/O2=_/MV_W-]Q#]R?
SW?XI6#K MYT6?,0>'!<@H$N_ M";DKHIT;XM]0WGYI6[Y2G\E507*.F_/G] MZ>[W^^>7NZ>[+\KSX-O=L_+P5;G[GS_O7_X/O2=_/MV_W-]Q#]R?
24@8UI*/0SM:DP&%/@Y* MHH6#=%+PLW ?E(3S&\D;;+\EB"H" FPX/*'+D)E0TF#,I47^GI^F%^6$9$#E
M/!P]@"GHK"5,)IXC>FDG@V&"5:'//@10U/U]P0^.BL=*I/[_V[NVYK1U(/Q7 M/'E*9Q+?N)-.9AP@IYFAA %ZIGT4MA,\)29CS"G]]T>[DH& 4,,OJ"7EF ;

M:Z5=2;O:_;YH:$V+L8Y8 %8@/KE&7P0G9Y&3:0518ZX(QI_,W\LDPO*9O?%U2Y6*F&7E)E
M[<#O"]7B04]L:Y16DHMZ^"71J(PTJKSSI_8P^QU(X'<>UJB-X U:6Q=#\ENI M.C=E"F6-C"0ZBYBF2?@!+O.=&>Z#Z.S;9TM>-
]A87FBW!'B07<\QZ;_$L>#D MAO7.A7;)/DV!\RZ,,4"2'B8^TEV;X;J3&98R=]&UH+NZ+ML";:?+SG3": MS*90(?
Z1+_)8BN:M]'>9X6I=Q:FGMQ+R4&"Y3UQ^5U _L57<07 >:7H.Z/UT+\F(3?:4]5.^4 H\'C$Z8G3$Z(C1B=E7 M%A[Q[L[%<[\D'5X>S."I- 4Z1-9D!HDY&-
0T;V26+T"5:*Y7W]QYK9%NV(\M:]0LUYN MRUKYZIZP![XJ'UYW#VT\K@4#[\WUHS:@8(^?
RP'IT'4.NJSEYW5:G)%K1Q:=:;5Y%+EL&*C[45(%75WK5'41E7*=9=7LB=N2>VPY[5?94=XN_2FWQ+,4_.V,74;S-V);Z2#V3Y%K_V0;R
MQ7[D^^_3NJ+\^?-'INV47R?_*89GCH#?4+&M5^(I%O&)4BF62[6J NUE'W7Z M/E4KZ J7B&X-3,^V')\ 134R(\DC_PW*SAW/D@R G$7X?'\B-
?!&R0CNO,'J M?XOC+RZR2-3 O1PR @9&)K\)T8L8/)P.F\-_3F?#J6,YQ$.4':3/ M]UB6KO M/;A^[/T0-S?4D;% O5#+=!P7:D%6$03S_7!"Q#F=U[ST\4"F!OS
MT_D"N#AZ*914L>BET^K$HI<;J].C6)U8Z)(.7VGR4Z=_%JL+#O)3(_P3'C9(M/Q]Z;>G)G?H$XA7-B3G#8,PU0_F7UO!UPMZ./+^#A#!'"T3B0\(X\J J! &
M,Z2AS:CL(.Z"K_')*T-"AA)",LX226T&]\2WC]2=H, M6G/?=I%':$#FP,_Y5^J;(_N-+.Q"J./9U+%AM"]<'1=*N-3+!AF;05I*VW%_ M]:S4,[S*V>S]2B4)
<'*F,>4[34:NA"D M[I24+/6?_ND8@WRPT'?7V&DX@3;L$A8,Q7MYWN&F95(:,NY8P/&&P5IKE<28 M4YUS;G2Z0X%([M >D?
%+P/:"&A>0IT/JW,RE#^'O+;EV(G'DE!)(F#^6IT63 M2ZH>2\:\+FN%6BP9\[IU#-.@9/3W; $W(O2VSRJ9F:T#XZA$ T%RQX;(\=^ MD5ISVYSA8<
S@^H1"BD4\EP*>=WU'-=TWLEX4P^_2%%V\L7D#IC2?)OHK4L\ MV_Z\LY7'6?""%X +%CWUQ@INK-'I8&70M^=>9Q >NA)#+$07T8%S1@<2#6=O
MU J*&4',"$+T],H4-0$3@RV/CDNHOTO=7>[DWO HC&&:DYGK4VF"*QBB&7@V MFRL- #9B0 $ M &)R8RTR,#(T,3 S,2YX+A<'S>^#J\<3XT?
KEX\^;C/QSG]\O'.W!-W&B* M0@ZN*((<>> 9\PG@$P2^$?H=/T'P$$#N$SIUG LE=D5F+Q2/)QQT6IVCM%AZ
ME9Z=^!YTVT='SM')T<@Y.O61<$G1QVW-:H?=SY\&Y\=N)U3@X_G!X[M[UM^QSF"(\^![19T3CN=#X>G)R<=V#E5H'-
VQMP)FD(@JA:RLSD[;TPXGYTU MF_/SP?/AP>$CIN=5JO=_/W+W4 5;21E QQ^SY6>CVB0EC]LRLLCR%!:?$3=
M7.D1A=X+]@Y<,FW*RK9;A^VTK$3")=@X9!R&[@+;X]3A+S/$VL5"XGI37I>* M6DZK[73:FJA9LN.T#IV\D1Y?B&4M/&[&%QL /$&
$DLGLX(Y2#4)'W(1LI2 M1KD2:X#8">Z("[GR;5F2I972RC=1P)D\2<[-9CCT27Q"G)*QGK:5%=%9Z^$(74I"5!YX>:,DAFB'".6'?X4P(0B_[PA!D$G[:C_
MG%%T(Q)2VCX^:"7EX4"Q,18H:I[MZQ/"B']_KS!! T!BEOH)ZZ^AWS;Z@L1 M'.*_0^4#.+*MO!!!P?][O5T8V-9;B+A1L(G+2_&AN ZP=]Y()^,P]'HAQ_SE
M-I0S;X7; ++HU\?;M;,K94DI1*HZ5;[TU8N6^M<&SG)%D/DIT$,!S)X'YNK M*"OX$4->/[Q0OU>[A40X*5(BN-*VE>7R@5@HEIQ,.2AAYJI_?]V['_2NQ8]!
M_^[VNCOL75]V[[KW5[W!YUYO.*C(3P6@$I9.3X\[[6/)TD"T)$IH6F""+"A(M4$$,NRX^#WK^_W@[_V!7'!8F+D!81%%XD!! >*#+!AXJ^#J%%CWZ+GK
MJKPI#LM(5-=SU-0,+B$@;S?,I@@ MQ)=-9L5713 3:R>M5=:6P"!!!@HZ4ZJ.Y/7%H$UO9;)LC$(GE 8H4?DDG$,:L/6.FDC M/4>K]"1((-50S8&:"SG0)G;
(S9LK),VLG&\RD:"E+U/4TT9*$(RLG&BL2#1'P8$L7@VIN4?"S44SHYD:(J8D'$P@17;KFA(((SGO M]36-#!>)!V;QX"(0@8*L(3\W$-/?8!"A+V)6)!K(>M59
F#D1LL(2#"@T$ 6 MKH:\7".*GX0-3XC!T/N,O+%8@'==<0++G0TV#%6",G*EY08RL&K'0 (,EL@U MI"WN6(9P;D>1)F:BX[VVZ$^Z-
(51PX:7W3CFR5Z8*Z+R52AT+4/%A&*D15OF M+Q%5D.0P:TA3U_TKP@Q;;''*2AB;7UOK9Z1KU,KZ:D_XWC7R$:7(2RX^D !+ M)]QX
5D"6<[3\7%;"Y.B5:6,EU3#HL#;5$FMHL:4*1["4;"[O'."9F11C[9* MB><8OD[\?2+$>\:!:!&O,(=L15]%,"-
[6N(M!5:!MS8]73_VXGRQ%4]6+4E=/_[TS*8586O%C0SI.;BBS&@-"2E, M;-J14@9A)$;+OZU/CM:/G36I32MZRC&,_&@YN-+\:/TH*LQO6A%4AF"D1TN[
MK4V1UH\:0V+3BJ1J6":Z.EI:KDJ6M'[,K<^S69%FA#'R99FOJQ]3F02:Y=1[M5<[(15GRKI9-;\K37",.
<;"SM$*9R1*W[)3)>_C@+>)ACJ16)BBB=MAFUV' M"8*1*BVUL#:O$R/6B9K5-EUZ<6;-:!=C5I!&\K2L@TY;+O9R2]T:QEJ<-K-C
M+"]CI$1+,Z2INAHVMWD'*.+$'*Y57=GBVJD3$M 5,G=O5/+8.++^^EU[!M+ M65CL5M@=L:N01E:UM(6)U5C#N[H2JM^_M>LGU\L;J=)2&
(5;B&O8@>K9;OD^ M0R*$/&3:X](OK]*K$ SA2Y?DHM6X;_FR*%##N"W8*I[F>V7XA"X.<&96N?D&]%)4(^M:'J68]4QN.:^GEM06WE3OF^7KOA>"-
H(\U: M8F?MO;J8_T05R.BJYT!N9.,;DN]01E[W"5$X1KTYHBYFZ(%B%^V:^2JZC*Z@ M)8XJND*J'"3:0:H>*/U[]RBD;-EG;IS>W5*)T2'T1\^J.41N0,CM
]Q[0DI2 M-)U"^D+\Q\%7T8L^B/^2VX,O.QCXS>A&[JL_X"8NQ>KDO%YH4C?1I,KTAN=+ M'2<":[9HY*? Q+^/IJ+/Y(2JK=4AF>)0'A%?
OBC%E2=Q$(F^]0%1)6_E'*]K M@]&%K![#$/:E>U;V_I9PO?W28@-@HV=8 M;4#:+R\,.Y-N1%"(P(%!?(-(A,0=AB,12'*K2?(J'^2)=H-\(4]"$6X1I6+Z
MKE[)9.42KVV%T7\J[Y 25U*STMMGLL?(6 86I@%?=C0\BR6<;&%@\NJJ&CJ= M^6%2%9O=J6Q'XB^+RYTT%+K<2.*#W*TZ_P1QJ'H*
(F*34:1NY7!R0ZA84H:]N3N!X7A[-WI- M6XPNIJ5),\Z2,6R=MPGC''G_2ID7=U[*0)!8"#@!B8T@-7+OA&7]QV+T8=F^
M(T,%#D7[,1)@3S9P=N>4W3#Y^G88G4]+XE;HW[*C*5OIW;(.BT.0M2^_#6P_ M4.J$;S\7WT*!T56T1' E5]E/S0M>]'S?
>3R[!:'1Q$AMMO**L(9B=72NKG7 M1BS ,Z>!Q*_ET+%^=[D=>V8<(VU:\K5\FWH-R;J,Q!")&!,-,Y)Y(9E[OD;, MI7B6_+:AK"J:D3@M5UBKR55)C8@+B
M66Z$WX4J(_,%VPZ73S.L3*KD!UB3C$2J7$]-Q/IKZ1Q%X?A Y7)L"C,SC4\4 M/A&.W,GVP5X%W>@"^@O/BX-?* -*6W;:] XL%-:2\TRX[&!C?
E4T(Z=:MC$; MUG7=C?^QF?_$97R<^PRF_ AF\EUA1>^(NG^6; -63WL-T9Q?!L3]W@!PQ%02 MX[SAPT!^ST]^T3-YNJ8:0BA?
F3*2'_<3BU;Y04#Y1>>SF5C7$&^H/MGG1529 MVP L$NHPC^*P)]'LO!$7QQQ-&R#^PM_R$\]G/%5S*ZY+L.7'0%?K_(BF4+1Q M.'Y
5/F'6"7W1P$>QYU!;SX3,W#D=5FR2?8ZDOGFX03%@AZB?5\<7454?H7D M1G@B#/Y D*YMHM=3:&[1^*O$W+Y!!8@K]R?
NO#G[3XB*VMP+PFZB('B%]BO1 M\#,T6'6Q77/&BDJ\71&<>D>ULKD ODI_W[$;2Y,!4 MAS6%?X)JB#'?Q_(3Z_&F9VE-LF66K77%4AF;.L771G&.
[KSABODFKNIT\9DI M"<6(1E_,%?TJQL) ?D]9Q(BZ1*Z2>W6D58FL7/FXC,"7FY[-T>/-Q5]@30F MOL7$2M@J++L%2QX:O1I)/4AE%\?
271UJ\%P;5,6%=T"-Q\\F+[(KBT;H=F.2 M5NT39 M_H.\6T\4Q3Z&RX> DR5]MRB?T'5=48W\3OW0NT2AF(J7="X_T@2+:&UL[5U;=QLWDGZ?
7Z'UOBYBW"\YD\R193GQ.8[E M8SN3>>/!I6#UAB(]W91L[:_?0DN4)>M&D6BJE=U,QHYHNONKJ@^%*J *^/L_ MOAY-=TZ@[9KY[*=G[?Z;
=F<9Z:V:>?GOW^\16QS_[Q\]_^]O?_(.1?+]Z_ MV7DYC\=',%OL[+7@%Y!VOC2+PYW%(>S\,6__;$[\SKNI7^1Y>T3(S_U?VYM_ M/FV;3X>+'4ZY7'YM^:?
MCSHG'YF41&H9B'09B -&B08M>*2!*6[_Z]./.G$M MK%/$T,R)]"$1SZ@GCG,KG-;<<]<_=-K,_ORQ_!)\!SLHWJSK?_SIV>%B\?G' MY\^_?/GRP]?
03G^8MY^>NU[W\1_;>9<^YY_Z<77^V:F[Z(MCV7/__7;FP_Q$(X\:6;=PL]B>4'7_-CU'[Z91[_HM7XOKIU;OU%^(LNOD?(1 M89P(]L/7+CW[^6\[.V?
J:.=3>]YI_S^^_O75UX96I].F_1#G!\]+W_^?._@ M[]NIY@S^?/[J@JPL=OBY@ MEN!,5FQ5#S=ODWIS[M/]T7:S?&^?
%LT;WSISY,82D;1.&R19X%!9I(%02Q(FD2 M-.4@$V8]/5D77^ MC>?=\=%1_TS2+.!H^?=S.S^JRH'%O+KJSZR,:R92XJT&M0@[^-,E1UR#5>(*<;8_]]-6\
M_>B_0G> 44'[\=#/7F- <03]9TM\P4:N%0V$NH"SN121>)\XP=D?- 5$Z'Q] M%[(BNE68(YXFH+>("*ZMI E982%DC0HC6 T8.;@1'+.NJB4J\R&6Z"L
MP@7U-+E00_GUF/ 96M3![-,;P%1GB>ITB2DEQ8UUEE"M<,(S"AV504S,):&9 M32*!K4V(.Q&MP@O]1'E1SQ35Z/%A,8]_'LZGJ-=N_]_'"&
<2E35<2TJBM8Q(MYC()*3&"4@?P46A5/<:XCF)3N?;F1T?S6?_" Q8&POI97$NV31$6?%P5B@"FJ'0_>B&E/*59D8E4U2C2KO8>&; M&:1]W\
[0(W<8OQT?'?=IX4O(36P6$T.CC@F)J[661 K,"EV*@DB>#3-*LP"U M(^?[48TIQZI,E=6]A<9 Q MZYMPB)!,#"0';]&7J4P<%X8(X1A.?#EH.D"V_1"
(8\J[:L\U QJK'J.Z#A;= M).=L4XGSLS681Z00B34"2+!1">.-US;4)DK_YCKX+W(6ZY3TWA#O+:I0<4QI
M,R]CU/"HM3%.RT'$&.%.QAJ6O<;@M95;C9^_S.?I2S.=3BQ--FK/B,X^$TDU M)Y[90 Q/TE//\>6ZLFF7[QY3/%S!JFNIM)I!7\\6?O:I"5,X$P7=W_[7.#TN
MI0H7R'P2O@^Z(TA B$JJ;WN MML$YAODL+M>M-4BPSA-K:=2OE@\$T#.@3%&0)KBF;@F3FA/LRZ1$*9#:* Q:G><8PRI*G!(HH'1!18?1
M"]]BQK=..'R"3YFWIT6?G+'L;"Q+B8"_2*V(1SD(S]8)*:P4J7[8^^W]X\M> MU['R]2AW30U7=%_PV3=I_^MGF*$?
G:5+4^W%1JY/D4<3"3AE$)VCQ&9?)EMJ M>'"1T5![I6X%6./+?&LPHK8]JA%ESW>'"*?\5OSLB9\BE&YWL>?;]A1GY+.5 M9QV\3UH'8D7H1<\
(+282%?.)"W 0<^VMXU6 C2\[KD&6^C:IN1O0%Q>_AP@(M#/-X='%+F;T63GK&"0U68>#N*0DXX9/$&*3($K>Q^HKN'7C&ERG7($Q"BK[U*L5RGX"-
T*#[+V]SS>4->5ZT3GLT\?H3UZ"6%Q:24B M>4VY5PK'*768;#!'',(@$3(#33'QU,/4BMX(9TR142T6U-+^T,6BEV!I!=IA M#DLB3X)(3&M)*-
US/'BK968R\-H>X5Y08XJ#JE&CJB4&JRN_A$=YS:/G&,!; M6M8FA,5I74EB$\]@M5 MI;Q/KM'$2)OSXOM!L*$!!@G[#=I')?#$!8^>V.!\C9E-
(IGY[).1EOG:"^*W MAOVC"8SJFWY=E7]G\[__UY1;_#GP7K^W_GBH0]AT> ;KT*J= # U3=LY32 M.X2J=#3 I0+Q#X?XMNYUUQU#F@@1,;CAAF@-
F4AO<9*3D1%A9 H2&:%$[6J$ M6Z!4[% Y>^S!\:*<=E&*029&.AMMB$1%E%!"&2=.!<)\Y!9DQ#%4NTWA+CQC MFEYJ,...]I7-;#%,T?DYO!
[91&3+G$(Y#3HY#"$I3G<8_Y$0)%#JDN2^]@BX M%%'"EN?@#Y\Q%]_VW_[\K?3L-:JMTVIO0_/ N6C8=JA:+*FD_/H+ MQ-
_::28V&H&O9\0SX3#_%DA(#YRX9+7EVHMH!SM"X!N,C?L>+EG,ZNA0E9:8 M:,L1+C$0G[DF/'".L: V2=1>TKEU'GA<;[>IO:^U0JRIY?
H$/B]&Z28Y2@92 M4\)4Z2M,G!*/(Y8HZ3.&=(ZC3$/1=PEB5+ZKMLTW4WG%/IBE-,LYMYD=(ZIS M>/-9]P+RO(5+1_CL?\5Y&=7?
S'Q[^AJ5UJ^YE]EZ/IWV"EH)@/HXG/,D!1% M*I=*W40E<5Y'(E2D.7* X@PQ20!.>UX"$&Y]"5T"SE;>&9(@'
MRO]J+VC<.TD\KFL="Q]O':YK6J_N7B,*.+*Z-R+3(0K+3*(*2167!*SZ)RX M*IN@0643,DN#E"?X?P?A@04-PX8#8Z72)F8;,)RD'J%K?"_(LC/%;"E"3)[P!-
QH ME26HVNRY)YQ<9R6I U1.*<-]"2$:C!$FX#A8#AH2#4?% T(]+KT$J43W<6PW9F";INF09P#+56/,6%I>B M204QJ0B4*)>0N
F322<#SO(*4\$$%%QU%WD%P)@S29]\Z$OBF4(%2505":60 MW220V:0DM:N]F+:U3/)Q7?/Z'+P>>8S#_I671A#HN9-X@3ZDK- QP9T.61'* M.
(;C60>"3L(A&">,PF!+V=KK^[= &=4"66TF;:;X1]U=WCOX[=W[_5_Q.Z__ MN3_<5O--K]G&OO.]XE7:A+[KN++2"/=J.O_R*Z1/\
(MO9N7#W8S^XCW$J>^Z M)C=G-^*<>9VR49A#9$FP3$PH>;3V"?D3,TG4VN Q31I@M:VN"%46CQX"Y^S- MW^/!,*KH4^H
$#PC0913Z2+/)&@7B#; <[1)A3#(6E,M <8T#S\FUV]@B*-2"X%I@U#5SWFIAGY4$<*3YG@= M@E2L/[D&_>
($3\"HB$6%>C%&XFQ0D,,UHO$K>6"^E8[8;;.^ ,.90O1#89 M=:\,VCZ7\X"48R5_M\1KYK+7D6FYS4'ZD&-EMU@A7(4Q#QE):]EGH/45!U:X
MA)DCX\J5,C%' C6IW !I,%&A-E6_9^Z.]95'KPH>A OK:WPK,_^%C%)PS974 MQ @.F$EF2H(K)T9)'TU2C.'4\>CNHJ[LW^:K$ V(1#TQEF)
)I@D/CE+BG$Y M4UY(J#T05@(V)F=9G44/\9KKF6HK(Z@_()SGE#WT)ZV%A]MD*:;[Q65B5/""?(10^FPPD^&"(9 ;C &>4MK5[M0M=P/?6D?X6/;S[-
S@XSB:A,"8M;&OYJJ9<3\7MK\?B50?OHS'E\99<[LGN3;0J,_#E2L!REPTS
M),1R0W'9J_59..NJGZDRY&KM(^^J/QJSMV'_K9#XVF!+_WW<+4KM2=GPW#W8 M>_VN_)5^%/;/>3?O%BTLFA;*E\YWL'0;9-+QZ^ ME.($9@DX4C
[8%%8.T!]T8KH*B_U22$PA:*$"L//-P8TLX1E4$G;B./U MT9?ZMEC@,P1#[EGY>X !*M[6@FXU-KU2\|+^GP"KM<1'Y&]+&@JHY:
(N7:?]#V0QG3NX]:\2STC5>_=BZB JRU> M,CL;HG3X?EM.P"RG(20CB;=)"5]N^92#K*G?!.:!%TH-7E6Z#;K4L4S-TN-R MQA*\A+/?7\^N'_$^P8"*:
<,\251DS.8\(A-.$.9QUF2:HNRU_VZL_60 MKD(S^Y>G676;;F'Z>^=/BR\M:6*,[3&DR\??,L8"N,R(8[P/ M;CDU MD;%<"J49E-/!J5#@3?*U]P-71[?Q?
83^M&Q<=0?Y95/>-4MH>!=,2#X3D"F6 MNJA$0C+E+GCOHC)9JE3;A=\ XX'K]X\2'VQ*EVNW$6YHC9JW[$: U'<1]R<, M'WSNNX?
WOT(;&Y1]8J(7X&79@2W[KAD,"FP,X9:ZD &49+77\.\%]006*LS MIJJAZO'GG,CO 0T Z>,VM8)["OD!MHM2QS" .Y9+3Z]?[M;A*=!\5UR<"=CQB_Z:11]
(2B2RTE2RF'00/M%2 ^<,/@K\"I(8TX]!I'V=GH MOEOKT2(K99PFF:M^(483KS!3D!2=IBV[8FE+:QPWH*L5!GZ<[\9_'S<8GAYW MQ0]T<-8+UE_K?
O8G:8(&"DZ9TAHM!&I"6V(C^H2<%(\Q"1"RMK=^"+ZGL"JR M*<%N"PVKVZ]ZHG&!$%7R&=K%::D$7^S.4KECL#\A=;IIYJ;=.&2#$I[!P,A3+AK!BO?-
L4!'E_X7Q)WYZMM#3+=HF M+B#U7G:6KGYPZ9OOH&WFZ?K&S_EE4?M?,:.??8+W?@'[.4,LY7\88*#HDAM.>QS@6V1,(Y0:C
MS0S!5=]V7[>QY)%/X!DOQV]HYQC"_(^17WB:;0*JT'7:OD:<$4=3(%&5@T@- M=:+Z=6SKYA>/?"C0DZ?
GIN9_E"W^8'A($=/SI,O)6*7#&7#X>,8RX!#"E&)+ MWG/-Y95M=9H\?7IN:OYJ]#P3\2!?%OM@MI&")T+KTE &)7:U)<5[:?H&2=4Q9B-
X<1;9Y6::]J34+P:,?IU! M[GJ/*324XQ,MPYC89G3L/G)7_3*@%6"-*1=:FQ'7RSWKFJ-B%?$YL/?^RV_H M#]O&3[_#9:3,3-)$A IECYB=%
[PF7KH]@#+P@XV$6U&-*26ISY(ZQJA/DE?E M4J)#2/VEUE>!44>9\SD2FP4"X\ACZ[C#V5DEG5E4(M?>%EH!UIA2@_HTJ62. M(>.2_7;!<9;3>F?
Z/MUSB;Q-4*1NYY6(?I8&6RE@*/8;P%OFI.2=UU]:^%(M8#(H2)0([W!"H!%(/$,,=R$A"BK9UTWXUH4S]RQ]/[R\4GUJ,?TYAG*2%1G]!89-
Y;9SL.5F>HM!%013')]588L4N@7EJ+:1'X=5->Q7\QKA[^7> M_WJ^"%$FUR_-=#I13GAEJ"%:EC)M+TM\+BG1.DCEP1HA![A;^%Y*PQ 0TZT_N6&JR
;DX.NSJ,;+DZN;:S'=-;& M9Z RM9GK=GRKPX M[^\]Q/DL-M/E06YKYA\/?4.%G&0CH:HMC YW:2K-+EHA+%%&!2*#%B0H9TG2
M1FBK,H=4VP5L[=+D%R M*,/;()<'S$A7[ANR:6#YOI,28G[^"LR7[M,']8/!62 M@BTJK%
(*\4<_\#!Q/$%$GP"1!6C+*2X]@/[MW<'QHL.,LZ2R$VZ34H8+PG0N M;LUG8J.$4NPC=^T]O:TF.5HK2B]% DSD)0N*8 R1 M"?6E:8O&;*H?.?0@@&-
*'X;DVO[3 56X# M !0 !B3%)9Z>+?[Z+W_Z/)]_^WD0['\U_S\/37U>_\&D8C0KSX MA/GW+_@O?YH-3[^,\/Q[GZ=8[D1_ON0*2E8-$=_^[*9X)Z=AV%+

MSZZ =K%!\$IGD:1-A_ <@X#?G[,/\Y34Y_7: [WUO#.+\S_N"D92AN%X6+_[FOZZ^LP*J!5:_#;'<<;E+G/^U-$D7?NE M4=WC)A>DC$+$T>*
[@XS#P:TG$%1|-NYZ|O757&K%R?1\7:O7J--I4*:3 MT^8\SB>-!;EDC.#_Z9?)-..43"'ZT>(M_TL:36:8_^5/\^D97GYS,IZ37K\<
M87TVO9'XJ7ZQK4:!3"%\&'^9D5-4/>CX*L]G;\F$^2?\X^3:<#10O2BN-MP)DSH"39/S[4,SPPE7S*J)FZ1RU*F,4%5:LG+74#1_/9^71!, TUY9XS
M^KKFM*%YTH>XURG/CGIP%<^+Q>&R$:+!#:.AD2+<1M-0 ^ZT>"[Y;TS7I!=9 M[T<+HE$Z9%<@Q$Y28R3JJ)E(PBH$KQDI$
MCS&VIOXVBB=/^8Z";?BV7S5I/M+O#I2C+4L$ T4Q6E9(IR)";*5AK,8?'&Y MB=E?G[8_(GLV^CN+KN';>KFT]_AI.)M/PWC^)ISB(%@D'44&ALM
%BEJ\-P[M,-*:D@(GM0H-/-+K3WWRE.XLRI[>SO][%J9SG(X(VI?)=#X03DKE=023,JU* M:@E.> ^6^Z2]U%R;-B_JC0<_>8);"/0VQZ+)#DP*-
UM(^'M(>PP#)A,:1F=$Y T=J@B\X((YO0>O[$HZ%T*Q'>IE/O0B?M&O7J M^('DE:$E?(X1XMU"^]<>]^2)W%YXMUDTNUO% MOPU'^.9LZ4\
[G7@2&CAZ6R_Z"S3B^[^E'0GD#T=ZFW+?9M*?/PQP_3:;?!SY90;Z9!UH,)]>,3#P?!8>B M3%1:Y!1M;+1O7SST2 C>7I!KXA@-8E0?3L-
H].QL1LN;S08L<9$=^=PY9K+8 M4_#UTM2#YIQ;(STA8@V(O?;0(R%V>T&N(7:G"-42S\M3G'ZB'>2OT\D?!\|_/ M)Z=?POC[0-OB.&<*N"RT1A|Y!*\9'25:
<4],*6SQYJY]^)$0O;M@UQ"^4[AJ MI8"?<30ZAU-,E+P>&"(E3;Y:D&06Z@S..RU81IMVS!:Z_OE ^&3%D[4M=+&HGC*$+(T8%T0PGI'
MAL1].1Z;4K[FT4=""]ZY"74/U3E&M:Z@6>2QOI^^FDZ_#<<(!YY|\>U(ZS#*! M8L6!,YG0&:MH-V+.E-T"EO<|_;@(WT6T:SAO$ -;
7LWFJ'>$4+RY:TM!VC%][]G'QO;U8U[#=)$26)E-RZ!=K M72CC\|G9>#[]OL!GM73290DREWH!YI&TT6M(SHF@(GJ7UM0?;!$INP?$D?#?
M3M!K%*%!X®_IR[?3CY,_Q@/I>30H+*3(R<#T)H&+*H,WJ!UM1S84T>Z= MOWSPD1"^FT#7D+Q3J*S".)EB6&@;;2XJ9MIVK%>T'%
(O\"HXB/1MQI%^[']+ MAEY]VI.G3(^OV!AEGEGR9T7*"*M0VJ(IJZ(A5 2 M>05NQZRMFT]\|ESN),(U?#9)UWJ'T^$DOQSG%W0J#'B.
(CBLZ9S:@3+>0:!] M@_Z:HO%%EN/!3Y[:%@)=0_).D:WKF)9[MR!)5\D5:K3A9YK[0@1\4>6>TRFRBE%JPH/UN9^R=CSXRHK<5ZAJJ&T2VGA.N
M:1B]&F?\]G_P.WGB7 A%#ACYXXS6Z"2$7#.14BPV!$]F0HN2[!N/??(4[R[, M-?
3N%,1:92E<;BX7ID")FDGN@"5;=8[\,.]9#;2Y'%S418C=]NN[GOSD26XB MTC4\-PA?7:F#^_ YD+_]]FQ>^];4I,*!+X(G+!9L9++Z:M75#ASJ-7?RT61U
M;_WYQN_T/1B>//>-Q;Q&"U:QJW_^]8:("/L_MNQ*\OSMFQ:5C %]8]@C[DW3B:O/^)%T$O9_^)#S*S%2(Y+=4 M[Y6\%P@A.9#!1E392R?
ORVDYHOXDNU"^HV![>-M/9C.DC2(UW\?7 MD_V;NPLY;H743;A\469I]/QKG^ MY^5_G0V_AA&!FYW,GX?I]#L=-?\61FNG5//I9N\Q(4$D-_8-SL_+4@-
W@6>-P**H MYBSM?D%%#:BT\%XX(5SK%H3WX3D&I6@F[X;]<"-& V5[,F M@W&,%IF8!%=$ &&-4E9BFMY-FR*T+ M.;E(V]+;^6>
<7EOS@(E,_T^T]\0<:*V,@].$.)I41+*>W(W[+G.WH7P#6,>@ M":VEW["USMI%#S"F*IZZDSK5,Z;6DJ10"H1D['DH=Q;;+BS77@,I&\OT8:M
M=JZ#>3,9IQLKM-P'84P$S4P&I43U.HNMZ4/!^Y@%0>V%Z=M8CL)V%' /1SJ M[Z:3+SB=?W\W"@1JG*LI^J4ZN?
50"MD)D8T"KCV2\5DB>,TRR*PP)VNS"]TO M<>[#\U@*L"MKMW;[1B+OP=[_ZV22_QB.1@-6LI>YAJH%_;%8H'/DAK@LLQ?%
M)2WN2]#;AOKS9Q\)S5N)LA>S?1[&GX;D2JR6B?.7W]+HK&:97&#T**7@F9Q+ M(3D=/[2K>99HR4D6.GMH8RNMZ=X$UY&H0G,*>O
7F!!6G&N%76G^#%\NX Z M" FC8R8!II3(RLD(02[BG8:9X$7M3M58.>Y&EM]G2]4=9!>UJ_GC(G%:LS.UME;4RAXM&0J)D;6V_.\%="3JT$[H
M/3@'5[S1RV4/"+C7!3@E9&DIM)#<(I,8J].#IO"R!+AV8&/QM/WDTSYOC;8 MVY"*;8G?]?;"PD]N']7<-X,=9$2EY@Q@^:NO@E9DB#0 IH4).?
MT0>,UEQXXB -Z:9*R8,G\YOV.Q.5*#[BCVM.?"* M#Y9E\J61G'!062$YYM'469"1]C,;HFDJ!?L.*,>C" U$W4,,:@VB*)(725LH M0=-6IOL XOQ(134EB
MSBY!EG1'"*>45'5@B@XTZA<1M2MC\(+@;SM$H02N1-QP_|| !=06@\3$E0^J* MHO;Y+%Z#KP>5MHXTU0K:HUI;B@^".A[-:"K^AK-J[CJWKEZ?
<(%J8Q>UDV9D)DM(8*3BLXD49MM)., 4XC. M%AUY:1V/OHGA,6XMV_"SMAAY2^'V<1F5\T*08?0N#/.K\?/P93@/HRLP!QX%
M;4="@-9.$?)9YZFVIV+2<:LRDFTIO]A5$>C$(T)Z&$_>(]SD@_FEV$Z)M-U M=+2V>G9XO;D!>#[+VQ+I.MRAT)P-)H5&!' ?=1Q':IA L?
I@Y]F^+GVM?G*RZO1%Y/9C4)]VWY&+X-/#FV(9&9 M9"Q6N+J +P$ARN1#0LZ%;'Z*=(-X-,K2)S4]7$OVXJ^C0-R-/JPHX#[O8=8ZV$-
;"2/*DARB65ULG4MX:Z%^HE% MY[G5=*2USD]"-.1^J%-J;C3M-AO[]QWH49L/N-\F,+H.K9&C72O/V$?777O M65-_+7:9$ZIPAY,*Z'<+."85A
PJ"]X$5*TOAGNO<6N#:@Q+YJ[B7H)[^M4 MVD#Z[$*4H8;=;/O@UH&TV.W"YP,M=KN(\?!;[,K "K-& =9IIDH@@YB] ,E- MT9RAB/<.5SC&%KN="-
ZXQ6X70> ^GN>HFB'[8%KN=Z'JXR^HVLMZ/%]#BB#HR M$#'+JNVIIF81T)"S-|7G&%NW9SCX%KN-R>\BXOVVV"TU,U>( )FE:N*2A^5X M*$!.%>
<\)V&:]^8X\!:J;C:O,5N%T'OI\6NCY[K8#7DR*].FPQ1TWF7R:,N M7@1OF]= '6B+W5THWU&P?=QKC4:3/\(XX6-3Z8O)69R7L]'MAH 7.7JA,-K?
M)-0>5*!JRKX/@H$)FOML"O>VM?G7">!!%&WNXCST1T=OV\2564*O9K,SS ,5 M7'!)>; A6%#%.'!11_ ""MJZHG..EM>=X!Y0GKP\M1-R'87C?
%"GEE=>"$!E3 M<[<%64(^>P;,2RS61F[:FX@',;AK7SJPK;![N/.^=M^V KK .)".B:AK#4?0 MI*&>10C%".#:!F>]U^T;^-P)YLFK0!LQ/U[4^<-
'^O/O+]]_/#VMU=OGK_] M^\M6T>8UG]Q3E/FA-?0774Z(S@7.0+O:XB5;!@J*80;G:\]!S:34V3&B_5BCRUWX?""ZW$6,AQ]=9KJ$Z+V$) 6" MBM)"
<"5"%H&C,T9ZW?K,./3H"-XXN=Q'T?N**FR#Z8:/+G>AZ.,"XC:SW MHP5!>"6+(5\6M08E,4)DV8$PT2-+.L78NM/?P4>7&Y/?1<2]>8X+7">K")B(M/C-
&;JR/R.DX9 $<\D([GI!1.N&4;9W#B>AO!]O!6O\>O.#[#WVCES\EH MK,E6_SZD_ ^>:34F F7;" W)=Z\-JX%NE"*9DE,E& M&V-KKV8+F
<1.MC%8>B;FEXVCMG\;:E-JA>I=CC].DPX^S 9Y8'34@MB 3 3 M'B6MJ'%/!,XSCT$GCLU[AM^-YLGK1B-!]S$38#J9S=Y-)V4X'TCEDQ(B@K>J
MCBFA97J1)&ECY"J*Q&)J;11>>?R3)WE;4?80+;XHZU]-';KL>6L*,]Z) C8Y M.A-K28YS4H*N55NJN-Q#8^>[P#QYQMN(N8?RI_-_@..
M1G4B!8YIZ2.">))/20=):IP)7QO'5&RBT0QZ(#NTFW MA_/B M!E,=Z@"%7'59&GS&EMRC@)#@,"*R;7\CR1FL\%6 /C>&R$+47;0Z7L MF\EX4UH*_:^
MVG'>B7)@97(R,P9<*C)@C-00/09GF(B;DO73EO!/1_C6B,87K6F^UD7\/ M!N2K\1RG.+NP9U7A])PO4+Q2H"2K4T^B!I9B*B5[KT3K\^$&A&/C?
Q<)]S); M\/S .H]I#L=GM/#5B389SYYAF4SQ2KOIE]]("O3\X3A,OR]VS-H^KD9#)PNK M]WR%
Q=4=%H)L)I59ZA$<"R3T<.,B$&44&+KO:3'Y3SYH^E0J.ZALO\"\NJM M>D:.5XW0<2$"JI3!J,4X+Q[)P8H.4A(\&)5S\.UGW*^%V@T_ ;G M5VQN(:/S6.!
()4)*@Z8S604P4!.9.BSF/#UO'MN[|><:;"+F'GL W<3T+ MLV$:Z"R%+2H#R[520]*:O54>M/;,R)1B;#ZN:BV0_=/>A]<'R.|NY#Y&5=T
M]6(X.IMC'KB4G&?)0LJ,=J-23YK:)(#'K MM2=R&V#/W*RA'ROXV@N[!)?EW MK,-S,9]\);OT$[XYJZ)Y6VY5ZRR4]4(03 012V"T_7$2A$\"@DL1A/,D'DZ>
M6O,4^*V 'HGN]$2J@'P3J 'P7K-MNO.L$ M"TR%6JZUU M*DY'B#^PBC5A[<[3<:\U@A|^OGW^?_IV]O6+E^_O/R_O[_Z^!_7\;6I%USS
ME#W4#CZTMO[J"'ETBD=%WG"VI'B*3.5H@X:B63"Z=0^/WNL(Z6TQ)@=/ M[U%)M(%*3JX_F06QD.7'N$[B>.L(N_#Y0!UA%S$>7!WAL@%G[=X[&=-?
9XNR M&<-\2$[1+N<*!V7KQ! 9+4CO%!JMI,ZM[X'N!70@]82=B+Y+9W86>!|^^'5, MJS*+34#U5%:X%M C5Q;N3MQ-
A[R9U/>F$MXQ[RTW8(JI\X2$(>4GDRA8XTJ, M0A??NN'^'E5ATS+#/6E"%V'WVZ=F52A%QZ7BP=:)#XMK/VG!N^ @,S+$R?]*
MVK>V%PZ@:H$.=&2DV8PG6JKRX+T3W$?R M@7+KR,B]@(Y!!=I)O)>*Q.NS8%:HC#4JJ&) |^+([?8*7!$9M!(R*9^U,:TW
M_ 5(CD$!&LBXAV#\!E,]SH$Z);*/!D*PM&-Q:R%X&\!BD-EEVL)XZVC6QN". M03_Z8:+OL4S+D^U\%_,\Z3KC112R@Y2M>8U(,I"AZN"_--
K+>3U,B$X3@C$G@22R22PQINZE]N!+9MRJ1E]-| MK.NA-R5J3'X7$>^WY;UD!;7CO#;:S>35TB[G0BK @I>R\(S,MR;_P%O>=^)J
M|Y;W702]IY;WR.B8XS5/N&:<6$F(1&#DS"@R5H)+3)?6[_UA-BO:A?(=!=M+ MQ5"J5BB^P.5_7XUO3W-[/QF-?IM,_PC3/' LAMIK#:0JL68>U1%OI8
,V<2< M?8ZNM9O8$>)!I/3NZ=@\ M,^801B_V2MP&XSD[2+T/N^%:[4$HD0N9$R3:+T&)(FEMM4$LD@RKG24]"U39_C?7A,,!8D(GY3P4[DC? MK1
0K(R@;>$F,"U=#VE.75$>MV;US%H?H^?S?Y[-YM5*FWVM5?UPU$,7CFN1^X72GR22Q+2J M_&S^=YQ_GN0!1VU\9A%BJ?:8S>39E1S!L.2+T%C+
<_]\+KD#UW&K4'-F>BAW MWT3-%YMHO+F)OOD=:RVPXQU5[TN6N^Q[3Y-.2Q,6*!UH9+K1%2+H>Z;:&$XQ& M(*^3Z1PQ"=^ZU*[O-
1VWUAZ41O10YO]B^'68<9QG5T*=S\/L\T"XI(5'1TXJ MJ_.B;0!/\@+E@]4B6X-:P) STT"5@3QPA!1&5H<49B#7[+.LY/
M"5+=$*J^,F/:)ZNOCQX]Z=6;OY4#)]B#)4 9OZXNDL5:YT8LD M;?$NY2QU:6T&'$PY4!<^'R@'ZB+&@RL'NG59C<5;RZR$A"6 (O^)=M<40&IC
M.2^A,-$ZZ?/0,W@Z$;QQ!D\70>\G=V,31#]L!D\GNAY.XMA&UOO1 B%1!V<, MY.)JVPCR!QR7'J+D(@AEK!7-)Q(?>@9/8_*
[B'B_&3PFRFRSX:!5PIJ.SB%R M'2%:[CU+C O6>F3,@6?P=.)]\PR>+H>+4P:/EUX'(PE'#0%(*6]C>C*+BM*, MW*TFLFS=3/- ,GETHWU&P?0R-
N+>*T942LUUT4D%RZGE.A(N4$9'Q%+1,J'HS M]PZX\KN)R;>SP'NXC%]?I;)]!^]\KL3<1O5^VXC]?TU RA:<9,]L$ (E3'U M-@0UE"31>8%"Y^9-.)](Y7=
[3>@B[!XTX.Y"(V^RTX8E2+3Q@:+#"P*W$5QF MUB4C;1"M0T0'7]+5B:R-2[JZ2+HW@W!I!9U?!5PTCL0THO_D@=7(N:@]:"-3 M-16(X,5JPQ8;T7 ?
DVT]4F037 >1T;M+0+&Y\.]4D)87%HM,BU?C>1A_&I+- M5&>BSF44 M0LBLCM@,Z+TM69KFMRH;H]O7[41S7;GED/1#R*'<9=RSJ&??_Q[^#L =5-
,JVB<()=3TEN(#,D%H7>] MI*A<4)+^M@D,'T>3T:33]\7 MI3FW1+%J/) *S\HYR 05E*#%>U0"G%*E>.168NOKHHV ';?:M.>FAYNENP7R
M^PS+V>(CU.'@8&V'1;N?7,PDB<9 K,6$S*$-KCBC;.L689Q@.BCU:>/T-Z>C MAV/IYLK .IW,9B^_I=%9'<7PU\DD_S$XMLANP(U:8'2O;K+RT
#PJ+5A=/(A!U.GN,!0(O!@R/M USQ="W#BP^ MA.D(E:4I#7L]DF97VFV>G$ZF\^%_+ZN0D[1UEE D0SW0,1TL(\3"@_6E%,5L M1K6_
^HNE#^6*K6@JH?&!/<@?H/S0<"$D94Z5D_7^US&(%IE0!B47$9KG6K= MT.)^1#^6TG2EH(>. FL@W3Y(/>>2L7I9;"I&7SQXQQWH)(W6-MCD6H=B-
L%U MA,K2G(X>^@:\&J]$O5X0M_%RGCE7M:6L*RF$;,ZA**FIF0E?,K&-V^CU!7C M4:I2CS3=V5"@9>[&O=W&5^U_)K7]S];Y'%V?
L'N.QTYK:I3WL4$7]XKD4@W) M0B[>HP!->E>+J@4X1KL.&3=%<*U43*T#:ETQ[F'&0'W>\GX93;9&: D1:QJ5 M$A8B1WHME2O*D5SW:8O3 =@0=2H;
(_>F]9"-Z9$5'"2F# MRB&#E\8 ERAT$$EHTI[KFZ2!+(/I3@TX%$EWHV/LV_":@?O0"B4[$;906OXW4 MJU<@@5:S;!(D)FI2KL_D7=
(&')W,T@@F8VD=*7HJ!1+M-:&+L'O0@"M;XU\) MSLJ8K/UQ?AM-_O@;YD^X[$JRNHK3/D==KU1$C Z4H-,X"(VU7;;XHC7\/@[+2.?E
MRE9KL"XRX9(!##+4,H,$T8L"S)1@E9>9E];9&BUP'YFZ[8>_?C>RCU-"O4Q# MN<2^0NFBLIFRH&7!MS:'.D+_%6$]G(;W87R&93+% M]
[7R;38;EF%:)LM=0"_(>"@$V.OD]%,R^=!UXL'0DH'3D]=3*X*B'ZR(P. MK<-(+?$?N98^&M4'<#27X@M+Z*$H5OT>$EE YD'()'PFO"A:EVUO=32WO.#Z
ML(PZ]&#][].JP/";3J MKWKWXR_?=EMR#%I'D**63"QFGJ58(.:8>!!.ZN83Y3;!U:XZ>A,2EL'VDC,W MO"!H^@*43 C!"=H"BT@.62"/LO4+O
7,O75S;:T]=]=+]T/18U^+S:;SRP#N M7W'R:1J^?*[-E!?!V]I[+OMLH5@I07%.KFWF"HQ--FI59XAM9,?04ZXH&OWM M4LGN!?#X1=]L3YI+?
V&%O$"U')E5R&MHAV;@.IR^_60:MP%9+^W7@V)FO0E MY;VI N8D@X6G-6&-+V6+T7K(18F;!9)B;11.[##HOZ.6ZY],]]%N(T9/SDE
MUR:%R_!TCDS&""8:"RKYVH *)23K-(^,1UI< YJO/W5_KF=#&B9-9-@PL+9
M,AN&=R%5+W<%!DE)+28+UBX*=4R"P)$.+%M5V"0K<:,>0P|1>O/!3Y[3G239 M^"5]>3:=?,$5CH@N&H:.[%E;L]K)W A!V3H?
6J,7*AFW40N;!QB]^LRG3N;6 M\FL8O$F3L,%\^GUP\OM :\N1>0-!U,LC:[%V^9. &FVP@CDM[WLG9YC^_&GR M]=?5)RY)7/WEDL/+YSUE]K:46B]S2%?
VP+.S&7F9L]EJH!Y]@P!DKC?1*)]E^Y.@]@([=B6K/2@]QVO- VE+]-P'34PKA-2"/G#JX M.U$W56!G*??1=/T:*)Z4#YK3UI6JAB,KM(DYL@V-%
511^5:5^GL@?)-4P1[M9KR+-)-10P>IHEE:@B=GL_DTC"X!"6^9S@6,%F29L*0@^AS!"ULB MURYJU!N0MO;#GRIONTNJEPO[KS@^PWIY^WQ"AF%
(\W\?SC^?MU6Z*+RK=7CT M_UQO/SF/T5DFP,DZS4-R!D$IVGARRB$4TD'>.A=W"YB/IB;]7:/T35;CK>'= M=%*&\]\FTZ5$]FEZ?
F(-9(E*%#]HHJY#4',=@BHB!U)]%6265MWL"K%V@[CG M$4?$?TMAWKF'-,T5J(W7G]VI M=3KR[J@;)@H\A&5V%YBE@TTV-0JVM;B:P5^
M;TD%^]72>U(.]DCV8R#3+R_'ZVBK-2\!>.*%[%1--D!$"T)6FN.- M*9GFQ0=7 1Q [&R?.G SC7QK+OH(HVPMB,MEC'.MS[G2B7.3-?45B.MA/8\3
MS]M!36YN?8?"\5/1WXQ.2E\$F,#)CQ?HP45'?RU)2^12:-O\KN')Z.T#0/NE+NC\TM24H+PG3VWAESN6P 62F7>I>#I1LK>M
M@RAW@GD$5_G1N;Y9)-^$J!ZJNM[C;#X=ICGF!;3?B9G9^P^_K\#QY /6:L:B M:
[MAC[5JTM4^YTZH&$HJJG5SGWL!_=2DAH3UL!^]P^DB0C%.N!#*>8:5X5$J M&Q08Y
X("$+DT4)$&965KD[C;*Q'=T#YJ4%-2.JC2&JT^!W2Z[4">_FM?HD# M(Q@+S")XC37 F3^7_@_#VFR:=Q;6\R
MX&@54T6!X+G4V;2:WDQ/)H*/VF)Q9"$\BB9OLYB?ROTH:M'#Z=_;PI:5X(N+ MS<6WZN_Q@4_>VE(-)E7M9)/(?A(E@_"+U%3#1/,96OM=X<|WXW
4J(_DYFV% MO?CCWT@&P_&GY,$L.7&M:BW >HC1DJW"9#%6>FQ>K=P0_P^GZH]& M?@\S%Q9 X\-KB3?70G;:
<+KXY>5*!MXF\C!,!LUE!.7(+_9:*RCT5QDXBB*: MMQ]H!?['5.&]TW[G (C^DY.N!'YGEPD]+X:S>FU_-L79,J%GUBQ3:>,']I6V MM-V*#R>'R05O4(C%X
7PZ1#3*5V"M.2 MR3KL28&+F9,TT6J1(B:V4=7CSQRF9EK:7PY3%[(/,X=)26ZS00FA)LNK[#1$ M[0T8F8O-
H9P;XGGSQRF;CIP;PY3%RZ>2@[()FOZFIDYKL(QED&XZ? MBOXZYB4:KB#0B4-K[KVR*AE1A$L3D(4-
(D|"5(,,B"RDH@RMYN*HXTAZD3UQOG,'4AJH_XC1\(]>_2HV^?UX/=Q9&'W%Z*@9D=N?LC(%2G 'E
M12V)]7IQ6VA<]M*&UKKY",L\0*WOV24Z<%4ZP+?GY3?R-H:SZ@-LN&0^D$HI M5A2"M-*"TH&V(2$\H PI!>=R:GX'_0C+_/GV')@J/8:Q?9?
$;V\8KVAE0[(H MT[^%T1D.T'M:42AD)VH-ROE"VP*=UW2ZVER/&/>VFA]3XQ]?,0XIU^+Z MRG#V:G5GN4@[N?%:ZR"5ED9"*)&,0*')A:JC[KA!%X-

UA].Q7R'=?V8K\$A M?9!M!X3 MU==:?DS%?VREN#/!8X>2INDD(>99S1._FM)P_J)F>AM#L<(SD+(PDEIMN5.[
M=IE29%!*1A%98ZU]$-0/IWYM:;JM1^81ZE#.L;\M5UI=L!OZ'T\O'H?VV_MJ]);J=G9Z&Z?=)>?_A=W)@W]%_ M3M)|^'4X_]ZX%]?
#3^HMM:W;&@\GI\U\$I6+.$JQ?]&N.$0*7=U];E] M4M81Y;21HQGJH%506F=07D5P7I IPM$I7;1';)X2^ /FM'71TOYRVKJ0?9@Y M;G+8N7#R5G*!-
UO0S MIZU33ELG-=E'E2B#5=BH-*Q3-E@\VZ];G\(W15ZL1Y MIZY*70CK(4/GKH8]@CLT%CD@"[7W>M;@C;6@2W;.*T1"VSKP>-1=E7;1H!8D
M'5)^RLO_.AO.O[\:TWMQMI#G8BS\Q\]AO I(7=32OSE;+-1QH9WTB:0E-+T: M7-6Y8?15L5$$J0RY=(<26^BZN
/4[Y[=Z(-4F[ZR'WM&_I(^87U[@#$Z1G M12<(6.OL+=,06" VLO&.54,IMNY;MJ^U_7P[#D%IGM3A+0+#
MD,B_CAF"B@Z<44$CHZW@<.YMNB_OYRMR(*IS2,F3G0U)C2)R:ZM[Y>M":]?C MY#GHD 0+7D7M6J?A/)+_<9 LW"C86!@R+|
(<+S*Y!L98(XU!$"DX4%[6YH): M@$1O=-9&9--\]M$!K/OG[G;HRM9#UN"^/(2'!>&SE'S1F5#*VM_-&/*O*[']. M(HAN"V]E-
H=PN)_OGI/0NUZR+;R@21!6* M#1+EP93QM5[\S_?O2:C=G=FBA_C^K3RY5|+SU!'WWE/]^\PU>XVZ^=.]S7KH/IK4TPVDD%BK'%+6J!J!.)1!?N
M5'2",?UD7KIM_;Q#XN[ZV;$H*+QDB['@4%EZRP)R4,[208$H@25.?RE*!MU+ MS=W>5_IS2SP\A5IS9\7:%ZJ\P?FK,?T-O^"41'$Z&2_67?OYC]-P-
%S(95+> MT&*G2J4-X_P"QY/3X;C^;5)(0,-4OSDQ>]+)'>>U8 M&D.B'|P,T]H89G;^F,N71R++DEL)HC8C5?2Z@&,.0;(D2M'1F)L=5&Y1=>\#
MMMWQUWWH*M]<.HLV(V2I";$CL%['"20&BNX,ERP+1#OI0"D'1?G&UD;.1U* M;
<:'.5D+]8.>C\)LMBKN6W:$Y)F1<5@KG.N.&1F'X&A=Z&063N02??/;O;O M[+MFHQ''-X^^)K+N(:/B*I[SKK$;(.JIBN(VFL>I@6A$UZ076>]'"TP*"9,P
MH+,H=: G&7K9>^),%V&\4Q4;V-8'MXJR]\I=>3V6R@A0], M8@ C5"0KMR1P68B%NUY2;5?F6K_0UP#LC^#VUO[N$NVC]&89%B$5?C'\.LSD
MJ\Y6'G'5Z('RS&7M!#"NZSYC,_C" R2GI%1&.>M;=\6_']$Q*$!#F??PPB^" M&L.O^ '3V91DB[.7I6":OQTOPAXW1;((G0UR1)]J;_22(XE#2P%>VP).^:RL
M0"E#ZWUA&YS'H#V]\]-#*O'E?K><1CV>#\=GA/+M%US.NIL- FH>=4X@O;>@ M4HP0>>$@I54NATCO0>$@I54NATCO0>DDN8=1'8.^-)9]#RFT-
VZ>EAFAJ]X65QL%+_1[4$Q, M3$H.+%33-Y+GY+(2$ M96L4P'WWKK:83P&/0F?X8Z:%;)RGX=.%?+T8=GP?S M9R?S^708S^8UUO9QDB$O>-565T-
W7IC!I*CMEZ2=VCJ, P1 CGMBN!F'CQ32031>@Y? M1XC'H%=]LM)'[\P;0ECNJRIKD4VRX)/E) !K(3!R$H,QBBNODM.M\TS6 CD&
MA=A=PCTD$=X$M5+/@<|Y&(4>1!&9/,#@(&8?0!F+J3#ZD6Y]7W8'E&.D?ALI MWYG*UC*-XR+%Y.\8Z@#IQ?GVVW S&|GX_?5.9RN++39UHD"?
7X*W6D=]> MXJ%?>#,93Z_!NWPU3(XQT8D%ONJQC41.O,"W*>2A"!'#ELW6VJZ@%TWT19@ MEA?R3-999+41>^$.E%95II9VA5#0),%-:MXNK1GX?
74_?3S=O;FM/P[OAY)L M<['Z9]\OOOS;D(S=:?K_35^Q=`BAEEC#,@= S)HL/;43N!=+B"-8$X+3KYY MZ^*XS9]5NO41]*:NW2W'7LJW
2L/UMOX5U=>VX"MJ@6P_D%QV<:G5AJ4^5 M>C7^O#8+|=?WM*O*ZAW(EO?$2(3!4I+@B0Q160;1:FVPCRN8C:^_" M\F,;T$T8ZB'181VNU;NR";*>[..
[43V.,=R&O0U48@?1[VE;62&LX[8B*Q$* MJ^]"P)!: M(VVGBC Y$T3I[=M]*\8 5NV^=Z"+Q'G1AD9:UW$+/^VC7_/O)LI_@E#//+;[5.
M&>NQN8#XG$[%FM!P%6DV.M$Z'NQ?0T2A(.['W M8&>^P(*$[%KC@SKK8:FW@Q**>[*|=>LY?OD1' M]M$OJAIRU4R/#%
<%8OMTAD@T*>/K.&0<&: M[!D,A^BB),X;6?8^<7BS5/ 3;#>*/KD&M]LME']'8]W-FY^+ZOPZQ0!Y95AEI/ M1\].D)#HVRJR\== MZBYC*C.I
W##ZP5#]A!3$<"*"[Z0/A?1WOZY!6-W(^_|(Y%WH"PKRRC73F];8)M+|E#R?A9O7B2/=2&Q$[>3YC+NP4JZC6KE MWFZ'JZ'E2%'82^3Z6(1COC-
4)D=52M6%APT@*7EI$!EYAL M/B9DO\KPP$7"/G6ABZS[*-5? <)\,EMAO&QJN0I4:66\$=Z!R"F TF10QU@G MK D?#9,VA.9)S1O
VK]SU(;#6W9%6P)ZB.^0AYBO:Z3MUS M0/\0"6&,%J,S3+6^:EH#XTAT8%263E07:PZ@IG4& M!C8RIXSD1SG14GKXC8RRR>9.CO:UN_Z&=7;7S
M[OWXH#3AP.-'!!E]D@:B-;7;&#?@&8F]B))8MD8EUKKUR:'&CPY+;38+376A M;Y]1B$UP_=*&+K!\I-"5*%,)&!3[&4*>:"SKLLP-
!SEA4(7*#/W9HJA.'6X2F MNA"PI]"45+,0@QDDK#/O6?'U7=!T6)0K$PZIN8-A@\Z-+6+#NPJX'V65A5C
MG2%,4(R2H.J(<|*%4')M7&HY:V^''EIIU1.Q1)M0N-_;JTV0_>BU5YW8V[S. M9AO1[[?VJIC,DJ,ME:=("+TI$)C)D$7)*D|O"HDY M9"8(E]#* -
EM%GQP!DQD2:%V!9O/.'HZM3B[*$@[L?>7Q%Z#V&_+\RGFX;E_ ME:R)WN9(VV>IU\|#"0Y!D9<7(LS/H0Q"M$S;O!',TNM!&W+W49*VWN!Z%3@F04)W
,P7/% M:-]D5@6=&:'LQUY9#^@Q<|1VY6Z]U=) |#UX-=U/Y>5+$IU.JI8$YAJ:5HX# M';AD=.D4@M&JUBX_>C[,3VMG*VNG,?T]C/U9 ^O\!-X 6+^Y!
[=!'8X%U)K9 M]1?2C6CI+SMA#< 27*3_:3#DFY)72KMPL![!"LV*TEERWCH0O&=]V<(D>C1U MZ<)&']LP^SS;Z/)'RN YS?FR<9HN0%=4Q-5%
EB8!FX%EQX9R3WK2VDM4 > MJ9(Z5Z)NSCO<2bK!(WDW:L3?9&K_/9*JO_B9F(0$FI??(`D1,W0R&2W"T9ZFVTN MY$N3 ;-)99EE+0^J3808?0"6!:_1!9-
?Q<-+59PG#JX=VX/ MH4/22<[#967DJW&93$^75X]50S>][#>2P$W7FF/38^L-X65QM1)DOG7]W"
M=U7TR,3&1<"$9RBM2C.$[@@ZM)RR"$I%IJ/MSN@ID== M.'VHZ5$721Y*T=J6$0ER#4P.2H!A2'MV(;_$&=JSO6?".JZ]+OWU_WI:D>DM M=*--
^+@+1WL- VX"[&?XN!6S&|<#MZ%EKWJ3BU:9LP12Y3K/! 4$'2(4S0R* M&)CR/56W/>WP<3_JTH6-'M3DGIA6$,RJK B9K#UW/7U%J^?
@DZKA+)Z";=V_ MJFG$$#M1MGD,L8N\>XT+O<>ZS HLS,^FY OR@?.J)&=KI]O%-T;NCM/?0:OW*W0>>;Y,?)||(>1J%V6Q8AIA?G-76 MS&_(M.;B[V1C?
YX->-3!6Y%!>L*NDJRKX'7G3.A<%-*JGK)T=D3^]+7K$1CL MX6PZ2>GL]&Q4BT*7B?63TR]3_%Q/^7ITU_R3NA#:4M^6C^';0-!KUGX+IV
M1[..#FBGZ8 6!I$^OKCF(<6.$)^^9O7)R5Y"@<_.9B2(V8R Q^&R@GGV F=I M.ORR^GK;5NB;?O+N0;ZMUM HHG?^[)/T7V?#V3GV\S9U*
(WV"H%C#?S*5#L5 M:@LN)U^B8\XTGTIZ'YY=-Z /Z3/FLQ&^+6N>0I["E;^M>CKS'(K7 :+PL6:8 M./"X:%3
./=6"X^M"VFZ8MQ7E+"9GMS<@7HEY5#BB6N6MO!!';=.)&-!F$)K MP40G:R(8+_TWZP-;D!#'T7B:V#5+Z=XD0*^ <"^
M&@D\!.Z1^@FTH'(#]=B=AT=1&&FD-%YSXC,24"8D!*,*6.943(8VY]A\8OO3C M*,I#/08>14^ZB+^A?I -._CK-'R=S#%]OH)N%9%R-JNR: NL)?
E_P6N(Z!)H M)[/2C!-B_8!1?/\3'J'8MRT5D^9R;!C/J:A.GKV_C0>-%4+G".AE+4!6 D*- M.08Z*HW#Z+-XR-FYZ[./B=&=9;>?G?
Q-."5K:+7F_'(\7R2+9<^+X+1=Y5IG MXV0DOSL%"&0+9>^TB&$/^_DZ: >A(6UNP;FRU*P)@7ABS _Q[O\
M"1]DF8RAM0,GG095:R4T;XCQ"-4I3[(N;//2,L0_Q6) M7!U],?]\/G!V]2Z$:X-GZ6=GIYBWC_|W>>SNEP/M5[^/FP//#4^H"V1>KQI# MK-/%R61/
5,*EL=06B>;'-3-06*+9E(&E%"UR6VN>?P!(=>W2T:IE&W=Z>1) MWAQTT9.=;PZZD'+H-P?&>65$L9!LD:"XBA T22]G$[BR/#FW!ZO^2=T<=*)_
MPYN#+C0\2B!X$X_;PXZ4]DY(KP-#X^B,+Z(I(4P$'FL.[*KP4UK(#EKI#51 M2-;ZSOMIW1STJR==Q+^_FX/$M0M&2M
VU;YDB=8DE'&&159NUG@=P'TJ-P?;,KJS['K8 MR2_*>,^7_6%I<,X6FQ17*8E BS2ZSO81M8&%IY4B:9D/2C RO%O['_G.!VF,#N9#J#]9%ZBO)3WT@Y?
T*U_#J&Y, R9,,D(P*-PA M**9U33 (H)V+7CFR0YJW[N]W10?A$;0)/1\0]3TFF#19W=5A.O0I2(ND?TEK MM,9X(3P@CW3F8BG@&)-@@F6Z9,99\
[8Q^UC73R7O3PT.? ^OA>!C>MSW 2/# MT<44@9&_6.>718C)U]! T0DC4^A;=RCO92$_E;DAT?O*NVGQAEZ?C'8^&&WY
MLP$&8S(F#U997WN^*PB&:6*%29,P1"G[R(@/;ZT)_:O|>%:6'B44M%_VN^A_3 M^?=WHT!+7UIK7ZIC,RAU?
G'$VG+897)"=;C:PV*]&*@I;9V#K38R|+^ZZ] M/2I"#W,I_CJ9Y#^&H]% II!-LAD8BXG>.J_!9X; K?G3_[B'1F M*W'>IE4?TB;V:CP/XT_#BU]>[-4?/X?
QQ6(#P\)M),UEB1:;HJJ]K&.UQKWV M 4O['E%[7> 1*>CA*L;MM\ F$?PLG ZFZ(AX(#BY(%]"K3 MN@]8A]YOB@&+??
K_+%6[34RNEZ1FM=W):@RF+SZ+? M>X9CT@1ZU[456:BLB(_:3S0;#Q/ M_>V)V#6J>U 7>5>^,^!1.6[HE:1'1EI72/4J/H&+DGOEDA;ID$WL*]\Y G4^
M)++7*/$AWN==^<'BO1THY#Q;6IDTGLZ8Q"Q$KP0@3]8Z.FE8:MW&>0_+^JG< MO2G!&D4_J*NYY^'+F]K^JGVK>EPJLT?
=K^1:+0$R]'/K98XA"993=1-J&FPT!B)#C9S MGQ+WTK%RP)I^]\I^:GN?JK!&X[>^K=S!SR G8G26A^-/JSS8->O%^<#HY)U6
M"6Q@OJ9Z>W"N."@H4S!<^"@W:7'8)\8CT-:#HG&-?A[4/6)=C_18I%:J-D=" M4#R0D.E/2(PY%E*QLJA#WGJ/0FL/@=PURGI0]X>OQBMJ\?
7PZ^T+_T'QA3Q? M[B!IET!E8B"@#:"%*.C)6TC[Z%F$?I.K8)P)]MZCI3V;G]V#8\/(K"",64 M,*) 4KQVTHJA#H% $%$XAUDXU'W=RSZ--
G7]ZDD7|>^O31WC3@B?,^049:V; M)X>ED/]21$@6G=$V;))=|K3:U'6B8K,V=5WDN)\!%Q<>T'O\BN,S'!A7-.=%
M@':&U%L["]%$!5[;F!.=E,'U%7F[!]9!Z,?C\| [L;5GA5I,<#^?"KTNM5B/I!<]](V@193A?'&H3,:&7AASOC!94T@R\TQJ<-+1;6\%5["L?^D#N M9OJE?
\.;F"XT/$I@?1. /V]B.E/9.<*^#0^/HC E89:6C#R7R5A3J (9ZL(! MEXD9Y611NJ_4L:=Q$].OGG01__YN8A2+BIPW ;D&XI0+=$P'K4!'E;TSIJ@8 M'C'"*G]Y-
3"=O+U;OMJI)GVUBD#)M5"*>8XQ(!U_@5/IL1D@VS=,O!N-#^$ M>=B(C!ZBO>N174PQ?!A;3\;A?;@>QRYLQ>%&JK$# 7O;2U88I12*|<1JODD!
MY0F>2P24T1N2F-28FU?>[E\Y'K %'T,WNLB!YVXF$Y^">SCY*)5^OD96.=C MZF#IT..,]DPN(=;Q:CHZ9I-
3/H76NK$)KOW;'NV8G/1,0P_Y&/=/X[+2AN1" MK-.XZD0F4\"Y>H9+EF2.2@3=.N?]2&87[F"0M*.DAQNYZT.D-@'SH\XN[$34
MO9/LMI%R[[,+!8J4%$'QIO:[M"Z#=U&#]25H)"\]YM;-:PY]=F$[QKL(M_9 MA4Q:'J454-N'U>%\$ARZ"*F4+'1 (_+ MNI7)*FQRKJ
X>X/SMV71"F!5@#J(RMO 6 2G--91.1Y"2!D85ZFP4GSFK8L MN^ [B.A3FVO.WFC9SZBY*_)XCR/:^O+SR:SV.I8B9$,V3:(WJ.:#. CTNH#) M-F3,56)
[&+1R![HC4I^>*-G/W=2[LVGZ'&;XCK9*/!DM/H.^?3['H,XI2O-% M'\L79%NG^:+:_;1V$Q[H&%PIJ4!4AGRBPGC=3 L8H01J7@RSK4>F-UW $:K@
M_HGM(:!Z.4,#M5&)'LQ]E8@2!D+M@)-BX8@9N0NM^Y MAE=^FTQ)TZ;SX7\OV\X)+4FC; 2KJU6&7D,HB8-&3 YE;<35NH;D3C!'1'P; M@?

>M*SBIS)GK-/!1I'.FDJ9GZ=#22)\;L5)ZLJM:O^(E"SRR4S[,)^D?OQ.OL_LT?KO?]/^ M8R]:LS-W6,C,?=1.(+312+]..%B*;->B+WK*4=-Z0.B[5K_L?
IV_2,2N'_] MI_\?4$L#!!0 (_%T_O0545QE5[IXS M:%PD^))+L^F41U*ZR_/I+RDI,Y7.3(ED4DH/S@5FJJMLB?&@(A@D(W[Q'__[
MV_W2>Q1EE1>K__PN^+/_G2=6K.#YZNX_O_OU]AU W_WO__JW?_N/_P>___/J M\P?O3<'6]V)5>Z]+06K!O3_R^JM?7Q7>7XOR?_)'XMTL29T5Y3T
_]6]KIX M>"KSNZ^U%_HAW#RV^6WY4Y)QP@((4P@!1!G F 1^" 1210RGP9QB*[N?DIX MF$0(QR#ULQ! OCD@@4\ #D,4X20)28B;09?
YZG]^4G]04@E/BK>JFG_^YW=? MZ_KAIQ]__../!_[\C9;+/Q?EW8^A[T<_;I[^KGO\V\'S?T3-TP'&^,?FM]M' MJ_S8@W+8X,?_||N'+^RKN"
<@7U4U63%%H,I_JIH??B@8]1NMC_+EG?Q"_0ML M'@]/1R (013\>5O%O_NO?_.\5AUEL12?1>:I__[Z^?U)DO&]<2/*W&GYO9&
ME'G!O]2DK#\0*I:2^V:T^NE!_.=W57[_L!2;GWTM179\V&59[HVJN,2*RR!1 M7/[I%+$?SV#?$;_U(:\.F&O$_>B*QR&=?G3&
[JWT$&)ZAGMDSF:Y_:#>KOA< MW^Z6U-FL3\^QJ\^BJ,ERAL]B1Z;'\E+]X(/\6T=!@3!LZG>ONL2J^U6+% M1>LM]X;V[EBWHL/
M125__II47V_*XC&78[YZ^K42_/WJTX,HI:]?W5VS.G_,ZUQ4U[2]2\+J18@1 MYEA P *> (@8!C2F$4@"A"#F
4QYO*BW=K$0*_#KEXT(#9_3,_F=@8;K$YZB M%%6Q+EF[QDK&57S1RO)?/9:]NO#*#=.>=+=>WK"M?J[^Q23CWD/'N4>?O&++#
MM4>V;/_T'S_NM'.A:5W^2TS6\IQYVO+K28:]EF/O>\7S#^K7BFWOIC=5WRO6 MY7S^X&VY]W;L>[]O!/A_3TY?P?987:H(JBB?
Z[=@L^AWY]4JJ>!&N1FI:*/A MCOZ/*N+]42SK:O,3H'[2N+9)6?SQX*N_+C>Z(R4,^32Z)WY4O(B'&NQ])5E9 MW,^GY+]8SV#:CTH*_YU7E%R4,C-V
M+O+%Z^)1E-L%GD$><^C'@.$$ Y@* C!'"6!IG*4LPT%"L(YA'XP\L1$WM'06 MVQ'YAXWS+*G,#%%;
(&VC.\G\$0.K!/OS7?'XHWRGM2WYEYU)'8XTB_F<%&!C M*JDNU/"\6 MB/;_\M_+M3J&?/N-?97S+3[+G>#;+!/RV_,QQI0G%/ 8Q\KV&,_^%8!!&(4B
M8@Q'R:+>;AI'EY!YV3U?VK^)O_2I[(BK=_$3L9 MS%;MF6=;+PQXN7_HZ,XD9U?MYJG'X)6WX]UK'U'S^.R'^V^TOGD;J;SO-W+]
M<.5M1?,VLGE*.*^5SEW<:AV(2[L%KE/]5=1?L@) MS9?_O'UNBPE'XLP\P,<4P8@1$*N1BP"%%$, A%2>0G0@C?9(MW@L[$<6%# MU6,M+6^Y(V^V-
IQ2DIX3=R"ZF;=MI>Y1E*ZWI>G.!XX(Y!#7:Q75RF_X%W%/1;E 8\@%PBPB%, .;* ^'X",A;0 M,$I"X1.F8Z$G*4QLFRU-[]_]_<-?
O"UI/<,\K95ADW0BJYDQ'A?3^[VE]JE3 M/2TO[U(7FEOW:>7>(S75-&L[HE&16A+$YEE.V-.QE_ MT&![15\D;?+T4G[*/A9I(LKR^+]8R\OB4?5K7*J-
#Q1F[XZ:;HLK5<]4MH4MQ M*[[5KZ0<_[,0,4,^RT+@^U@&")A2@& L ,9!RJ7&_3!+30($1WQ_[+0V7'1%
MYFWX]#&U<]ZK'KOBO(4O+=9N1UL6:)0RC#UM7&_>$!RJR13LV/2V M?'J_-YQZBE6OX=7AD;9C[3D*HUQQ-6O8Y5B5S\,TU\.,'[W?ED21^/)T3XOE
M(O811'Z6 ,@B*'==+ 6(A12$D,8(,1SP0"N<.QAY8H_8T?):8OH'[_O2CQ^\ M6\MDYETTQ3$Z=C_*NM6Q^_Y(LQV['Q6@?^Q^_'+ $7DR<<1VMI4_-
V,"QE@P7_O,59+Z>&TCL:K'6(3GO2FR@A(-EUN1=,X=[[DN2Q5D-UDTW=Y8P_['QI@Z27"Y]#8K3I^XGH6/*F#8JEW*;F,)I\0> M/Q71-
F!=X0:683E$9Z^,[\QT=.!93%-7O(TY:C]O;H*OB_N':U:OR7+Y=$-R M_ENUS5S;[3TU35%GK,E32>X?Q*I]%Y4-+YYBQGNL_MS+"M6W42T-C=NJ:^68
MV:RV7N3^VN7.VE1R*X/6(C";89N(VS=PH_?.S0O=9J%]RG8_O*XJ42_BF"*$ M: S"+,T)%D,B(@0R,((9['>IKHQ%ZAEW[G-?0,S_"T]*87A+O6
MAID;Z)VH-92NO"]K^G?!:I4=_PNII&Z5+ZB?+>U7'A4R\|/>IRR3;TV10S]N^M#>>H_D+Y11.JZ$TXFE&N^:1P5*.D&5T//E*RC%
M*U+E['K%W^3+M:K^V[^;B04,>!H30&SI5I^^] M[(:S](L= <'[^\A>@/CJ:??(#7E2/[I6M^?-'[^)2@64;6YDL(A1QJ(L\T%& M,
30AQ!@T:,+LQ!'@B28&#E+A\Q_[4$'5'T#A8G!O?T>^XU:5I?:?ZSCV&FZO MVO]X'===/K6AYW0YF9KN]$)39.AC&ZV_TIR=5V?/CKG;G4"_KGRQ2];F==
3 M*/7 :T]!P\Z5O[U_6!9/0GP1Y6/.Q".,LFW5V(ELKQ^)_75_\W;;^JO8A$G MA*5)B@'G) &0Q D@292 !,8D\1FF+(F3MP-6S.Z[ZWA]T]).C:N/,FIU[%J

MYIP=38^>6YY?Z?8.^7Q}&[M;M^IQY&@=,36KBW6KR.?.U?'HYH=DGV4\'O@T M#N2W>"F_F3 M$9F]WQ5Y1P=O(\)9'<&=&G.VP[@1H?
K'1++;>T;W(%IK+B MVPWP&\&6\C]\ 3'E8<01(#25L0F&"PUEA91PF[>8 M<[]\O'GO*2;D+]:E;C'LB#+&5VLW>C"S:5T5=(?=KA+/1B6U2SL[/>Q\26>C
MHNVEG(T_?6X>RH=M#G/@QS00E &>Q1S %#. 8)0"%(?AX_:F>#UIWMZ'H[PE?>EL'F6ONU#$+RVE-0CN-@# [4K6?PDRG1<)%V
MK#]S1%4;/;B"2C6B/2\&]HU:#L!-K08Y9W/_>DFJZKI+SPH2GB&(I..!D0P* M4(!A&C,?0]TD6HT@KD#]-8NJ-NR+E77L?B]5CT5P*]O>I-EOU/?
V8;,QM MI;;:AF_D=I?--BZ,T_WU'H$+[*:/"7A\[WST2?.=\@UY^DWMO)L"+\GH;GNE M&XAJCC+=MR>)>X]-6M2&?&^3Z#A.-136:L>H,_YL6T<#8?
M[2)/7S+&57]TK M.4I524N@*LDP+U8J*_%NE?]3\/=EPM[N-DZ/+<> MWI-\<'W?M'E99@..<09H'XF%Y\@B.5F%(<@B\.$9,*/4[W%9VI&)U["-JQ[
M/=ZOO!WW7I_JKKS"VPC00W5\O4'Z[GA=5)K7',H> ^;E/QL&&1S*+$/938+/8N858CRY[)8
M/S3=F)H[HZ_%4K[[N5Y=W]>Z5SPCPTR\OBKJ7D/>:^A[/0:D&=?K\ZPFY%[AKOG(&<+%*PY*CBE65 M/XI=MQSE+-XMBS_^6_
[\3/)5^J'UYDTK<_J0KBJI*]AFZRN!0HS%B(_7&@ ML(1X2@'",0(B3C&/_3:E2N[(RS]4^6U'*=26:\KXH,&TQD)_K7.X*ZB%;- M'$^+N[S'XWX'L0X"7[']-
;Q>>8K;[6^)8ME[SG.3G.H8N=FE(EUB/3OA:WYT M:)?J/(HG[92 G<,]Q*0_/,9?Q%$8!#!.. 8X#U?@1^8!2I/+[@T@P2$B29HN# MOJBCQ]#6\NN]1K
ZMQ5E5O"9GY32XUZ*M&95]R\W9$6"'K#YLAEGCO?92*Q M([>D17FL(BIB6-O0L^PP9S8S80+PS$G#&4M_;Z[Z9,0-
N1+332377VS&\=P4["1K%5/ITM3-RS=Z\ M&Z2)E'NP3YJ*CA7HU9DE?:='F-@I*A0I9Y5] WH8/S]VHP(S=Z4AO=,;OW$9 M;9&V+E[I-
R[:,PRN:>K]U,E(OKK[++):-\5=?\XL;UJU M; $M>UVKP@0&,$Q 2J((P Q% (4(1++@# N29B',['#VG/ WL:OH8\ IXEY# MO=D#]0X">ORK SV%R"?
C*:XP#G@OA)?_>$6638[DEZ_"&!'7]:@+SI>9 M7^M/U>FYV7*[OW?:,'S5F^69X/RFBBQK??1,ER&68L,$LRX?-4!6;2Q%,_EILSS '/:)1& 18A-,)#
M'J4X=8I>1]]3L^.)CJI:M2O%C5>T()B9_;@:]4S?J7+,S']?+PUQKZ/N;9]E0Y5(\>PI6V8,\;V'LTGE#7:6FV#+D#J6?(?MO1?
#&9;0=J,,E:.WS9$1;IJOY.12$,'(\X+-71*H .4H9,/YLO=3>LG M1U'5:CO6G6YV)?.01AGG+)3!*%$X0WX&2)QB$#+$D0BCD)O!SY\F-?5=7].S
M;4/9VQRECU;/".5I'!@C-NGB,"_Q\Q=!XPWR9 M:)8A53S>':X8U'0=>75B>VS#G3[X0$?ZRKA\ZYCBN@.ZG-++&E>^5M*7LM MZ8E.8?
7$=+0>CA";=4W4$_SYNJCYUMEPV$V!9O5I75\6.O#7D]:'6]&S= ME2[,+'T?XKHE+.U>0P_GX%J?%-]GO4AJ4OA6)\4>@"_^O0[EL>]>T[C=5'5
M"QR@.,I" H1(4P Q"0 5(5&4)I'E&+ MYG'H6<(:AL=&4\O3PIX<%1Y^DD79K>!+'GZ*!GOX%D# MN7R2S(\!HQ$&,$72
'V"08)#E*%8D#0R.D(:I3AUR%RL[H!\[]XKMI.M7>X E6\XQTF-*M+'9,U5SI@EOJ5]Y_.I3V?2 J).8-#%Z%[3X ?&-^<#0BY9! M=JJ*?WJ2]'6W+
M*I%!K6G>]3C2A>%MCZT:S*]I-.1S=>$S1&K>*Q\-H0\N?73>.2.GJ$43[6- M:.T=JL,.O.5,=`GL5WIRV9Q4WM,!&TRPPYO7HT]9EK3E]]P6
M'_)'!6I=RPG,MV#7/Y=%52TRE(8491#0D#"Y&,(,X"## '/NTR2$+,B,VA>. M$9S8Y%KRH*O[1C81G0-#X9E;F,JU#-,EXHQ,]7S=&)>[J8I]*N*MS%R\Q:]
M:0I_4/>F^]ZY@ 8#A%]H0.K[:>+' 8B9\!4N=2RC8\@!1V$0XY 0CHT.B/5) M3^P:GG_Y5]Z>85CA+!KH5<]+3*,M,W]QIJ+.*,/7E=EYA?
XHX0L5W^LJY'1= MO?8(U@4+ZHC\IBQ4#W3^ZNG72A':WFU=LSI_;.YA%P%-4>)'&>)5\6U(@'(M#Q@@#$>AC.9YYFO?NCE@EZ/:\VF',)0 >[*
(W0)SUTN8:B0 M(^43&B-,[6BV&V8817Z4A"GP_3 !4&YK5+X9!CZ&&&>Y@F&(9FA^[F+$Q]G(_$ MQ_PTE9,Q/(>85EF3.YU)#C;L=3*[*[K,
8F]@NS]DJ.#EMNR*7IY:C)]V^3: M+I\D%#X3@J0 Q3 %$&80("9BX*>$1QMZ3-W,UI M+>EY%2>RFSF/XV)/D'XS*ILC)W":SJRV/BKN?
^'JOBZ5]LPS0B/J 9XBF/DP@BHP:>9W)S\1>H(\0V.// M&P7-L#U8L9L4T].6R55MYG2LM3P3WN)9ZG)^>F/'S86.=,Y2W>ESGO.&M?2<
M&W#&M_J8Y_63(EFL%([@],>\6D0(05]0#GC*9=P320^)$AB "*H$BU#P)#/J M\S%(;>I4BX:DMZ,I]P>2JNE]\:"^-
%V6*RV8.21C!9@[%QW!7+F.05KS.@8= ML0_,7NLE>WBC7T3]M>"[U503N^+$ZQ/;YA[844M:'['BE,3#QNA(6#,3/"*G
MXU)Y#/;.0G1Z/N;LF$XGA#J&ZG3J47.CNBY]+LM73^]7O+T U+2H8^]. MOLUO2/;;D?'A8P"<99_+\,>=KLM0WKZ.RC]O6N6*;
[O!')79WZ3DFGI6!'1UP M-NL:$J=O6H//V9ZZ$2X^DGM1;S%-#,4^B M-C,K=Z&*2TF0T[W_7>$O!X;34_C#2/>YH$I,EAL5.#(%(Q(SVH/-DIY
M;A168]@6Q@[#+_(@8"B&@(N, XA1 AB"< 9BL(T2T7JIV;5L1<$8.PJ1(\! M$&KA#]HH<-B9N%>+X47.F1JQ*)VUQ&34K9^]/ ZCF:B'E;038#&]\[;WJRJ7
M3W;';C?%,F>Y4+&[4>L*C5&F^UH[XM[FB'9#OEGQFO9 ?**^%@9B6QW9ZHP_ MVPFN@;#] UV3UYQM"KLH473(/R3#L0@3!&*8*@SPE /JHTS!]V
2I3=YQ\77V-Z= M>/$,@"6%_'DKROLW@M8]2"%&$R@XBT%$(AF[)JK$# H"(D1B*((8,6(.LW2< MUL1NH$WT:P!.%6U/$=?"(S+6F9[E.]*$F%%?>EH6V,
[AA;N]DDZ:W0+ ^(J3!$/ T_H&'H
MF=O9<:W2L/K/=9Q[#>M7WGD3:9ZC/+627>4W3\;GO+G14ZO[(*]Z:WDP<\P:NM/SL&XU8AJC;96AB'M2&1WYJ[VC?'>N M3E]:1SY+@^"LSD=?
<^]B,&;%]U%=RY&718^BO+)<.]T>H2)+=ID:V$B]_A& MRHW(AH<7.YK>ANATNZMQ">W:CIX>=K[NHZ.B[34A'7_:.]%$\9HO\V;RWDD6 MOX@[%0#
<*L2H2FW^5E6QS+DJP=QFEL0D8 BF##"2!0 R#@&!B((408[BB' > M&.VXK+B8V*X[#KQ]WJQA;^T4K;>&3ZX^PQV0M>8L,G?.D-Q9"H\-#S/G\IRA
MIL.DGC,&LSA)O;NK7W]=W=VLJ7<=KQ?25G?W[?^KZI7MW3YKBUP?YO?T^;>R MJP[1/6XU'7CJO<'=72GNI-;\UU_5UDS%PS?R>65+S7K.6[''*
[$265Y[65%Z MUTL91*NZ>&EI-W+82IK?0U'6#1J4IR0CSU?JIE3)X)C7>!XTSH*GG +#S<@E MM.^P6.@L==H=61M3F^]X??UH/8IC!^N2?
+Y>:J>1'&.$9A1D! B8RR MB)\"A*!"^O,3/Z%A%*=:70).C#]/DF)#TMO0-$U)W%?(L#]Q(*:9QS"3T"+% M*@<9^04[H\W-;PNOHBE8-(#_](;
F#LX1C[\YPBD!6 M\F/]"'L=9>,3A:-RCR_$YXIL9CFVTAHMAD,B6:UW1P><;4D;$]>_:@T^9V9'M55GO0%E^%L5=21Z^YHPL6R0D%D+?
SS#@D2I*)SX"-(009'Z%KB M;:Q/[V$+J!5"Y9:C_)!7]3,\0%V\E5,#3&Q='5U/$;XRW6Z>EGI\-7,BL)EU M]66=!*Y02RX[G)63H\X'MC(FV![BRNC#9^3@GD
8[`=,%C^3?*5^>)U]H_@L MV))4U;9?W"N1%:6X)=\6E$8&Q5$*DI3X"D+5!TCX!."(Q"D5 8\S;M(:PC%_M1L9OWC_B&*AGA^;9IGWEI[;?
_EC]0C'\]9__*HXT JC^B1;JPP^G5 M.YN_X*09WNR-@;!..%]VFHR&]HA=_-G4+M7[=&LZPG(S)R<^F%;]Y9,+QG/3?3U'&!J7N=73IQ],.\1:ON%>@L%?
1P9/-J[-M_U$_7 M?Y2\%:S#D;)>W/TMEUMX,]==W)"]WEX<=VG1K>NU)I_M;6A,ECV^D)]*O M[V--M\39Z EQY.Q&\O@Q=*_D=^J*"Y^G)X76"7'4-
C':R=&_: MP9E,]S7H^=L7-<=F'OJ%3*\U*LOD*G>,ZC(=OQ=!A9E<_:=09:8G;%FA*1G@ M^7)=YX_BBY C-P3??F/+-1=Y+*=@%%D$_-
R4I=Z8M27:KQH&[5Z>!F?I26;/%9*@PA20HRDS!RTN5?*++_*XA*!EY:)+UKJL. M#_>-Y'!U=_M5M"]*(I\R^:]V2U*_DWL/LOR;(.4B30.6B$R "/D4P(_S@
.& M 8*)CR*?0,:UFL),R>3$7G;+MM?CV^LQ[FTXJTBUA9!NF??D>NEMV5<>0_V@ MD\!K1?"4#'IN>]*I'O;B+V4"S09SZ_RUSQPNV5MKN*34K,R!'P7-
ZCPIZ5D6ZSF4MUF[9Z%U;E_U-Z+,'TG=9*Y4==F83?4V MRR1;GU8&3;UCU;\M2>3VB JU/1(0H#B1?P0)B4,D./;--@J[YG#J/))>5_=
MQUZ/Y2NO9=]3D?VQ-#7%LFTC=E>SJ)E.D\N@C2& M,&041+%@ ,8! 1A!7V[0?!K[Q$>3-S%<\ZT/4>3 M)JP.TYGZB]A15[G
=_FJ"12E5VD)F#GN\V:$B"2+:,@!2R.YU*8D 13' O@, MQ>I[X14R7X?;E6-+[+L^Y:;C0LKM!75;\R9_6WI.H>SD# M[F^-)M>F(U<^'9^SNOG)U?
U\"9B>H.5M?I,2T!V(;2$&<2]=NXA#P+A*:"6$ M 423!*"8)Q1F#/O"[';^&)6)W?+FM)@TM'\RO&@_JA;-B_-SA36\"&_(76U/ MQZ>
5!P4R=4=]5$:\]XY#XEY<(<\^+"=-?Y<%/R/?+E<))"@+ I3$$*FP%3# M'''<,H!%2"F.>)P&1NV=-@-/;',,F;&MI4ZRM(P%#$"611' &8)!RAB D1A
MD,4A#9/4]Q>/HJ3%E'+W"=U4$\%^:Y M3SCXO9T;Z&)3N4EL-@^WQ2WY]M>_OJU6"JTYW=%>3Q^6$AK":F/$Q"C* 0P
MY@S0($4@#C'STR#V>4P7JZ9NBM_J>PI;?K2^4]Q^IP=<:7^S&^X:T$W1Q5EJ M/R4JIP_%I5AVV6"50J3O=F"D";;S-5Z7O3,>U(U6[F#CB.%T_/-
Z[%R=;Q^ M>+>5/9^?_=CJLY7:TGOTX,HVYO^ M14PPQ4CZ-S]6.Q24Q "Q,)$^+V/"%]()AJE9J#!.=/(@XN/Z7M&2;DRY,NFG MIBDW-:G-
Y^J!N517DA??*^ZVHU0 M\GCZW=ER%D?9[R<=CC]L^7V3?^V*ZO2I]/:T@M/G.C S"-9BF\< M9XR*YBB\.$UGUJAB5-
SGP<3X"^:X17+KLQ*;QUINUN'W>Y-4_UF2Y!:+[ME,DPL^L(4AE S=N,/;$E=RSMVKOQ=1,R/V>KBZV]#6?FC<.M%#OL N:0J9EG
MF$R=1K!$Y^C$"I_(BN!L0$7GJ*,/6'36.+9=8MZOFGH(-28N7HU)Q *201! M*..(($P QI2!./(IG$TPWC5]Z&=;_C_3CH^4SM,IQ_4GI^]L7P.X]?
MWP.EUVW><>5=ZA.;KR'(5--YZ;XBSN7ZUVA/,M5T.NMR,AF#EET*#A"]VV! M4A1GD'*&0)1$7-5M48!XYH/83PE/@R#BT*C?U!"QJ6\9JTUN
M7"G#*K06@_FK00T!'35-V"(U+Q-C2$/N@(H/,.9>E'63 A>)/VN,F^?E>4 MC<]YEZ_(BN6KNVM6YX_- <*"49(2",0!5B&XU000%'" $FR3+7<)B31NN*S
MI#^Q$VC(&M9H&"I0S_8G5(N9.]@PTB8Y?]O??FAB_2V_`@ZIAA68]AIPE49 MAB'U>.LO[%1SA'1A.8PEG-4A9-9'4J?Y"8L 8I_Y/@+,.]]%$ A(*#@(J1]%
M)(U12H1)L^(!6D:.Q+SQ\#X(77NZ;PAN-* G/1_B2'HS?S& OC=O,82&]*[0 MA@8HS8LE-"[R 5*0QBN60 ^,E6NU3=E>+G2EZPL,49+XB0 9#7T .5==&
(! M1.C+'T1,^-@,I.$4I8F#A8ZNQ87MN(]T+-R)Y&;YO1&ZL^R&Z!8+PB$ Q)AD MKD @3M*9%PAB3-P#,(C1%^RL]K-XZ"*
3]D'==_X*7M="I[7"Q13A$5"0!9! M 6 6!7*KSQ(0A2E$E-%,;?7-2[U/$M3ZA,^NY=Z25^L2+E&*XP-M2CGF6?IQ9++/P-2:6+AJCZ2TO6G66/2N;
(LD_3F=6R1\5];MGC M+YBG['8M1Y[>=KTU/Y)[L> 9@BB4ZRX-B8+\AB' <1(#D3$_IE$0<)_J)NL>
M(S#U37Q'TMO0!\11_>ST)@);92(.R2)50KNT0%G2[X=$]>? M=COXG&6HJX[M;^6[U]_R:H&2T$=QF@$&?1G>4A))"XL%"(*((IX($OI&9^)[
MHT\=TC:]JQ4Q[W=%SO#0>U\1FC&LK7B&<:NV9.:QZC$)7,6G>V//&Y,>$^L@ M#CWZT$0Y)]6I*[/N8NSM-
U&RO!+5B;NQS>]ORIR)19(R+@12)2I,P\AC?'>2%NIUW/*[WB M_!])3]W 5/%5S\OI95*)\%-6"$,*HC!A;)%S(D@!0JOX0JIB2)&%*C-JF:]"< M>%%1A$&^
@\M:5/ PH8C&($M52G("90 M"%&=)7@2D,"GW C+S(:) MB9?1CB5/;'X%V(8IPQQE&_WJ&>W46C.S[HW"-NQX6WZNMO79].@SE'20-GW.6#/73>X?
0JBDN,%33!&()$-R*\ HS@"4H03 MD?PCR2!,(I_#*#7:%,S$]SRGUEZ/F[D/JQW-KZ-3ZOEGS?WQM.'I]'F3/E]9 MH=T47+IHT)#KEW4.
[78JG!?\69(_&T/I?&=U"M/! IZ_?U!K8\ZZI'7'75-X. M1%10\.D#Y3W82^4DMFRIH];GC%G#AFKJIXHKV'+08[% MV2IQ@1NJ2?%2P*%F"AE
#C4^A$%*$LAP"B$B&44"F&4/#5(;6+OLZ'=ME3943?-)![2EUZXW;$&K@O_4WW43G']]3GBFCF8&Y+ MPALPC-
X1JJ$1OOB(;&LMKU'!YQM5SLD3G_3.OB<7=CZ4=2O2?7UIBP>)299%*<%&@+;F M+$QLI%O*'MF2_LDL^K!0JUZ8,:YRS,Q=)6TJ9KP--
RI>^%XQY.6K'[R=&G=, M30*F9:\31P&"!0.S1@+V"GJ^Y)\QDIU_VK1YEUOV]ZM:?GWY%N=[=W.]M2$L M?.[!Q
S;'%UV(I7_EV*K;5/4>U2]SZ)>EROCW] C9-E7;C+I"'"MY0]D8 M"O.HFO162P?"FQEC)W?7A+NE>>6]'Q;!8?;AM1=NR9.4H19X -IFAS S%)ELD5O
M[C9_=KVL#I6B&<&>(ZIAT&HDI7F8>DH25Y'IP?CS!J.GQ#N(/T^:(N0P$H5 MR;X1[7_?KPXA+V_(4YME *'/59_IA# ((*
<1(*G<@88H1JE/@R@)C(HA#&A/ M?@AO"RUKHC\]FYU(*Y;6O&'"^W[#Q@*0J&/1NMU3+B$3S"6W!F,@C[EF>$4
MC%5R"*M@/L092_<1I&N%2OY9L"6IJCS+67M=S_^^KFIU:;O@*_O7Y_HUZ1
MOUCQ9IR;HJI+4>=EF],O5B++:U4MKC#S/XKZ9Y*OU,"O1%:42HJ%H+Y(BS= M$TQ2&2PHH#'*"?!QJ,!S P$S9H&
<>UFIM$S\;'C>CLOFP/H&EJ@&04[3CW: MLEJ6\HU"7.Y#;Z3O'KDOBCK_)^-]!8QS>6^%H, ZF5/_AG1VF 3&+2NY7@ M7L=G
YYQY2D>MX\\UX"W4T';QT0IX4I^.TH>M6HXC@*_-CXI?_]) ^N_RAY);EZMS*N)COQ^M2):6TSRR8GK^HYC>K*>U<4
MI:HP258[I8'QTV,'PIMY70YY)ZCK&A'3ZD#YU)BSG2B/"-4_4AY[U-SHWDMS
MET_>EORF6.8LEP%T6;!K7CS(\.O=DMSIFM_H0)/O>QOZWB:7JGV46^$C 98WB:_BH>EJ-LU_KJWY3D)8[9(@JS*(M!E 4(P"!(:(< M
\$B2*%@@E";W:@K_N:95_:X]?KLJJ*0FYNWQEV>N$Y4;MN9N7.54F4?Z7+D=WI*N55TF MMM>(;]:E7'E;A.CV>K'YY3,0:;X(1.+
[#$KOBAD!$&8QA&,DI@807LS=MA83Y-]U_O?"M;$2U68I=K^'WY4U!=P5P<&&@8L_9[@6L%3K#,:\Y:R_F MU-
Y:K2:\/9$S(_W5*LZ+IT_6]>2AT^9'%BZ*HO3]=&!IG:7BKZW9<#;<&!S MS#ZNE/$3/:?Z,/-@XZJ8X.1=6UZKH[SQT6<[RM,6M'^4I__293""/ZWKJ]8+
ME(P0AX B/Q?+I71#ZL4%R2B+0A^#.,LB !_ !21,4I 0U?+59V$:FZ$IS2[" MQ!Y)!VII$&FIMQ_K"3<*1&M=IG]!CTASE_VB/XW+!(=)=?Q6S(Q7;3\P+ 2VV
M$.!?"K_8?H)<0QF?P8G9DE]5]>+M6AWZ=N4'8>(+AH0/<"9" &F(_0E\")@? M1(AR%B81U%GHG@||=>))0TIO!3B0>=@OGR.)819)0\5AC<4IUH?
\B7RGYTOD MOW9^Y&"X6:S[E! ;FSOY>\M6@]R-*,4Q9++Q4% 9A I!4.1#2K,.P1:Z,!5QT 3TO-V$+10RD%'09LQ[)S_LV#KXUHM M*)^R-
_ER+7_?B3U8K-%BF+B8P8!(5D,H*_^H'&<@A!1EE 8)@)2$S]D2'|B M5]21-?,NIBJD/B0DC*) 42)=>>S'@&;&[$J M[O.5C-
0]WK+AY>T=RX,HV[K^YI>TJ+]ZK]61][__*4C\OUPWMRC-#[Q7 MT\Z"GIN?4+=FGOY@^]^RLH4DKO9/"\8^9&-?;ZD(1^[>E/JL'M]2-<^=ONTP
MEHTR-WWL=JG[M\6V;76W311IDJ 0$>GBB?14(N0 IRD%)*(01VGBIS)>,FF_MJ4%T8@_?:]C8]_"2X=.6#<.&F#IZU/.UKK5CYF#&%3.!%(*)R*
[Z6>]0G+=_ MI8$2#OI5FKQK?GW\R^HA5VB M_F]X.^*YD9;DC.I"QD88F)3_^7CS?L^0F7# M01-V[!W,-^K3OSP>4LGXM;$C;9B9MHDBG-
9_:$AK=5T!-.YL%\4:PO6OB'4> M/R/3N(48]JRO 7#A*<$8Q!BR!6BIMREP30$$,J_OR%2X]0)QD@/DM!'D/^@ARE(N6+
MAS:;LB9E/8>>GI/3UM8K<9>O5JJZZQ61OV"FR"]'|"_GXBD40PX)P+ @ 4 M)UC^$?@QR2 CD,:=?MZN^'S:V1#3OV)HHF5WBM&+Y]?
$G[7SXYH!/K@HT;_LI?M[F M!;_G2,Z[7FV;LO[V=POD M<^YCG@#$$060L@0007R TB1.:1@QX6M=?5Y4BHFCR(U,7D^H!BYDD[3=EVL#
M&K>1K#G.ZLGF=<)MP8^[%U0I6R/AIL]A\V(?A\[,;UWT<|)SC2_^(S'SOB_] M^S!V\Q>='T(1XQD/I,+IK,IW+11!!P%HD@5A@-D%8GM3/YF#J[M=?

S<%L/<^7U M66LA_7L'"Z;!M>4$:$;@TZO5;*'0T6B/K:Y-I.K2LOMD MI\0.?G[X0-S8UYP6Q9$;.4)@5@]Q6L#GQC_PI)U=JQ)"^:F^$55^UX9=;XI[
MDJ\6(@FY8*G:V0O5"UWUF@Q8!_CG@L8D23)L%*2<(C1Q%-*1]7ITO=];RH;% M+R/+N0WLTHK^\E6(^D/1 M%?I^RZL%Y[Z?
^$1M*@)EM((!BD,"TCCF*:8$=(#3UU]&6"WF3/2#7 MUG=R.[AB"F/YI[CRYBO>L*U.93W?E=<&1KT22UJGD(YT(UA_.]:+>8G.R,R
MNSI\.45FWO.1$6$/CC#&GKFMC\"+V)37]#?9/M:=&%8DQA>N;M4 UF5K[5P*Z_Q/;. M]ON.^@_N3%I33D>6/49M5@/7%/VYG>N^-A,^TG/$CQV]?
X@)QXG/0"*X] R! M2 &5VW3@8QID<4P$@T;MXMVQ-K$3.436Z4'Q%V73K$$!E['EFK>@22M1=QYG M8IBDT[.EYY8N,P=F'NQL@*3G/,_?-
<%.E9>"1CK-V,O&11I5Z-F@2.,4SLNV M:.ZAVO#[IBS>%>4]>;_*U'_4CW8W#AE/4)RP *0"!0 BN3'#44H 9R)A<9#$
M$!HU]#:D/U>&0X^=!EO?.SCR>BS992'H]MDL?V "Y5G>_(_K:=++^$N%.+Y] MUZ5^D4MR0]6K7*&J]N++EY=L! B
M+'T12!%I*C$9(%F2@I!3"HF,'5EB5(FI1W;JLZ.6B2QOKF6CN<(A>XP87C+K M*5/S3MFYB@R/D/#;:^;FGG7T>-IM-AW?%1D*[NAK6(SKO3;"1(@XN?
LW>MG,= M;^\?EL63$%]$^9BKPZQCH#PR?NHVNZKITP9>YU/6QPM>\#1,H A\D,I(1_43 MER%/F*IT\(0$)
Z3)#%JD.J,LZD=T#&TMAV*T0XZ6YWBMBQ=-8<\'>-FWLG= M?.DYL(O,@]&/.P:,YF("C!V?Y5 MY(\J[O\HZBZK<4$#PH(H8R!.0QFU<>$#FH49X
CCS.>4^:%12?40L8E=Y8:T M0C#O:%\U1W'2,,E2[N6;2RQU8L=*P?,6[EQ4ZM?_*_"O0APW\#GG@9)5]NL[CT%OFX5],Y$MJGA3MO;C KOKF7-
M:5)SMZ$9%?I(:YGQ=RZ#\/NS?+"NWJ_:!A_E_)+680A)A1#(G>(60)@EDI? M$R8RNHD93F&&DS0S.K:;@,>)7=062K4E;=U?
9H+)T=QQ7E;E]]';N=BWSR=, M_62H#<;LV+8#FGTAX+7'.R70]<=4+%K^-DA4N:P&3>K2K56KF[*\LLC>UW5 M'0Z,)F3&B=Z0_P;
M#2FM@#%.C3D;*,:(4'U C+%'S%N7?0:TGI6.:RC8;MT M)KF995H)K6V&6D(-&*)\OS5$^9>=(0Z/.HLI:@FV,4;]AYWA&O0NT3Z+IDVG
MMVMVBQOUL_4F(O;]Q'AIRM8/T7XTE7F(PK1* T?&\$\X+Y> M+K?=EU[+->^*,A>56=0]-,;4)ZG+9;^?UXZX?K][(#QB-N5[(;'GR?$=AQH
MZPAG%6T/#CQ;R*TC7C_NUGK>;K5_OV)E5\G\NBF>;5%K^\!4M\7A/GRW2Z\6 M&"5I&G($DD2U'8,\!B2-** B$T0(!3^.3:* \UF:>MN]7%
<->6^S3+#FYJ3! MRU;VT +=>42=4A@&\0[F02]8%>[9MZEQYO7,K=!RGX.E/9FH_+=+(S<0CL, M.=RIT%$HXH"A64,4=PI\'KHX'-
E=I6A7MLRXCZ2O%"",%3ZCGZJ.# ("QAD) M*4X$8F;0;2=)39UP8UX6:54
/J!+S8V1$PT9W]BX5XZ3]M%)BL0'"%V\NORHWP&R'*G\MB_6#1M'E@B(FMNJ/L*=)>0]NF4?.0"L8W-8ZD M-J/8(<$G;,NL(;/5UF9HW-EV-
AK"]32_^5=%TI5;).:_4_%P7_M(U<[+)7+)%3W]C>"KUF=*_"[>Y4]LF"A\#/.($@8AJK_#P:8(0(8@E'*Y&]2 M;)1:ZY2[N1O.FHS.'6]>R]SYY4?
VLV9V>CK[7%@>L+]=!B>E M2V>K:\+")GO>+E[V=+9;=8JBSB=R1O8<'4__H,;=AS\+%<;)G[\N5DU[[359 MWHKR/EQ(YQT%*:0@%N]^BBBP+9\3
%E,HQ"%' DCY(X+R#!/]MU(_,M=UZ/ M/4_Q9Y&D-_,WH+\-/ M?4OZYP&%[N-5W]KJ=1!@J>O;/@289*]@/2?H^@,T.
(P9IO2K&B9)VXWH@^;\#D"F9FIGBQ6^=A]QL]*P6X&FCWKNL_^ ML43KO=_;0LN6^6,#'K+9-*A!NSOM#&&!.*; VNA*&8;&=D0/[J_[=61S!B<[0&IF+-
EQ MH0^!9#7>L:L=?+7*Y.Z%_]WBRO_$ZU,G,78%=!VT1M6OI+.Y^#^EA&'S="2_MF57JB3[!U?^(I-;U@\?
&G+5^<$"HY_6#0X^>VQ7NB[A3D_A9/!2EZ@?40_I[M]=3]X*6Z 6@?L&T*9Z9_S9N8Z;5]>)NB]]"KGD9G:@UGI2+GK>',N+A0:S@K M59UN#6-
3<6;2_KS_7]MVJ;/V4<>V@.-[&/:KCP>FQ(@ZK7YIEY>G'(KI*&H]-)M"/F:?14\T$L8JAY%:QBRZ-V6(90Z'[L8WI]V:F3TNV
M>$M*==TH!RT;.LV*LO!)PB&%&? 9A0#B0 4!! D&4]8BC*"J%;UU4D*$]O^ MAJ;""6B_\VZMU#PC.*V98>MV(J^9+4\G*N^.J)KU9EJ1]TA-
*;JVMQH5J_5- M\K'&^P1^%#0>Z/1[L_B;4\8WWF7\06= #T<@TC>4/Y7J0N!3UC4"%U]R*5TO MD- J>4_51+$@J$@SD(N-U8P$0 &,044B1#X?
LQC'&+II,P*G29B=&+/=AP2 MX6BS@2MO:R!%V6!&]MW%1@*O4B+L@2DH(12\@A+C;/0)-[.NMYU["7-IYK4O M/HTN(#& .;><#&?8Y[;T;=,5V\;;?
29OI&6VM1H+G,0X\[-0 M+C$0 Y@1"G"FVET3D7 8QFD::T$TZY&;/&6QZP+/^@IF03[CD8:^:LM6RQ(+C(9 M]?
B0_ZHG$@M/XJFX+\9_>TWU;Y=-43LP $6/,D@3YB"?E855#3V 1:A#R C MR">%^;UV%HBNJK/'B8V;[VVEN ']=MZ;]F9^^9,[J]Y_?7UN]]+>U%^ MR G-
EW(WM/ 1@@&)*/!3IAH?RS]H2A(0(,9(#$/Y$Z-$[D%]$QO[MDSH#TG< MVU"_\K;TS8Q]6'%ZMNY,'6:F;]\)8U/7DM"1I0_3FM70M<1^;N=Z+YDG-
K1TB)+&]KS$:=.M6Q/8/<8(Y.\&]Q9-Y ;9A'#B/+T M0@9W*C%S%^=HPSAJT!/24=@P0FS6N$%/\.>!@^9:EN19 M%(0"RXV_'S ?0,@"0+C@
(HP(2R@!*',Z!S@*)FI]_^;EO,/+57#[?YQS6AN M\|^6UW![OQ&U(WCE=20=;NL'17*UG3].9-YM_*"@![OWX:>=51B\R2NV+*IU M*?]%V,27]AB
($09@,R75LJR#,19G,8\8DGL6Z&K#Y.=V&J/I8U[.S:.3MH_MID@]HW:O'C,C']&,XQ#>3NKI4MR/$;UTPOJ (C32SX?>-L<+ZSQ/V]7V;X*4 M;U=
<9:DO&/03%+_,)/*_,FRGD3KEXR#V4X19*@3%]2YVV"DB4Q_NM60WG9$5 M84]2;LI]&'%3FIHV/Q=R6UXBF=#95L3*P^0MGHL^<@
M$7^4O+;C;S%Y,:+,3V4,T!#)($]^P?&R"=)D$0HUC+%,4)3!];7>&6 ML U2\1'];;7#]0V#*\/!)X0R?BT8$XQC8^0N0"Z\6EAC^,<#SQO@3\FBH_D
M7FCCC;6/3VQ<-V\->8J, 8)8);XZ;2%!&:&,LJ\&>S7/KMV,%_=&//!>NTS MO0?C]>Q7YE^L_/P_KY KJI%5$@L-,1%AA4Q;@5.=&!F%WKB>
[\K+AQ=OXQ*:65.IT>=SN; MW/C#MBF?&ZCG=Y(Y=;>;K];YZN[3@RB;S5WU2F1%V4%"WY)OHGK[3:Y7DH:< MZ_+I?
2WNF\5,W0H7RV6#?"7M2E3U(D@1\A$5@$&4 IA!!)#]NS_ADG,[=@'QJE1_I3#XY2:M 3$5S MHKA^O&L0S%1AP?5];1"'7U_AC"LB='E_S?
%ZBU2WGYYH$$+TD%M; 5C9RO" M/!8[7P>FL=B@D+;AV/%!YXS$!L5Z%H@-/SM1E7AU]B*P^4/!F%^ON*H$4CNS M#AD?)T*D+"; HB $D
00DS(,)84(01CB,S@.,)F)S8473Y8PU]R^8#DTR- M7K1U:84;GBXV2M9K\^"^?/H,5GT>/PM6 MR/7TZ?V*FQRKGAYAZF#(Z)1U0-#Q*,>-C&9NI4?
3VQ"]DMLPGC_F7.$1N3NH M'1?/*L(9&':V&&=!NE?]3\/=Y62;&-C!UG%JR45:PJ!ND^BI_H9;X1J)4'F.19($?PP2!F(L,0)%B@&
(<@#3STT"$&:>0 M6F#@3,NUENF3Q>N$N?*4.,UO>P*=G=OD M\I/0B[1>P P[!">==U9=I&)-H.SI4KA<,GOIU*)%*^1,C8%57-_9]+\EC4 M@GWM
:+^(NZI*!><9UGL1PBD 4OD0H)B@#%GP$?E=?[O25K@+$_]%UH_^V[48 =VK[9Q!L![8^+ M-8"V/_#R;)#[XP+T.)T\QY3U6?VY.I\E*=
<9JN?,Z]O2WL$;Z&]_43J4Z,^=E MJ;4)"EYM]&&U+S8B--M.V4;_M[9ZOWS\/FV=X;[.LT8A@];+P$T#%6G[5AA M\ZG*-
Q1"3EC"8Z%ULC5.:F)OLL6BLT^;&%"3WN[0C?!F_F K]RX;89HRUG'A M'*/O'2%T$>2]TP*?0MT;>..]_^V$J M-^,*UPV'OES:<)8&J<@2"A>/HJ2%
[FJF0];D(^P3U_X6#]HM[(&;V0"/:V$3 M;\ESK2$S,QW$<;CR6A8\Q<,<< Z'$D\,ZM C^4*@'0Z5H _P<.3=RU\?=7B' M*$X(\M,0)$F& 8P2!C"**$";!0# B&!-
AU$3(/8L3+_$372%T>8VK.^^#W/38 M055.,-WS7P=-#8DYT?RYAM.<3]4O*+G$K"=TREXR@L=)_"@UYPW)[-DJ0Y<
MW]]>DX>\)LMN^X%02N(H2$$L<_@@RE ZD+'CT@0Q81E)#&K5AZB-K&SWM%N MC@9!OO(Z\H:ERX,:TW.2SO1@YN].J\#ACLY(1E?
US(.TYBUJUA'[H+)9ZR7; MD\XR?Y2>YE'T>[_\3/*5*JAX]?3?@M\UN4K+MI3B;_YP_2VO%H((0I, ^%G M&8 0QX 2 D%"*0UYS#BCS.P4U(;-
B7U"1]7KD_5^5X0-,YTME:O[AC]UZLS< MB(W6+,Y6SQ':V;FK%1,SG\F>HZC#\I]S1C,_RVU3DN_O;F284Y?W*Z-:][,O M3QU'M+GZ^;TR
458U$WYMDGM^G&AQP[|SY;7,%XX*;K3.O5!J:Q,@8^/_-M9 M*!_-1/AX0?MUOLNW[_ZE+U1:=YBQ=5NX[Y8?:G5I7[,6,#C3 211 &55_
M2S(008*"*!%IS(E%GN\P5:U/].P\?7:G%!A"YSF5 RS=LF"WD(]K36[_=*,,_ M>Z6CJ]I[?.J*7[TM"U=>RX37<.%NI=:3UM&*/$)LUI573_#G*ZSF6W;&W_0T
M5&D4I?@J5E6SC*N+UW=%*?*[58MVQIYN2[*J"&O*AE:\^5>[H&I7^]:@^K-@ M2U)5>98SLGF6?%L@GZ19 #$(DE@AEZ40$ @#$..4"R'"($-
&Q9%S.#UQ4-"Q MZK&.5Z_>L><1_O=U5=^;Y_?/,IMZ+NVES9&98VS[U>ZQ[^U!6Z@V".T,;B3Q M>](T1[T]83PES?;-
#OKBN4SM2^2;.T<[YQPXSL#RKTY]S$IXO';/2MFPW MU?6UZ>\0]^YL-$ XI F+_/=I F"("2#4SP"-@EC&H"GU0[-F4Z=I3>SN-Y3W MCD
JPWQY'97I.6='BC#SJ;8Z,&\Q-2Z=JP93 Y3F;2\U+O)!;K[:J$>&.&U^ MH'RC5.DU;T3[WRT$-8Q"%"=9 *B/"(")SP&)_;0I N-P"[%OUOEF2F8G=G4W
MBM]N*U,T>ZB'H]I!*>]\;*%+:]P2VK(F=1-FO5:+]]>LN2%]$HI)2E,?I"ERZKJR(6B5>G5:27JFZD1TPZ,S(ZG-_1_')'*%VGB2SKS0 MBV/B'N GCKYP7HE-
#_#BC:A8F3?MFC]EFVSNMW*77#\M0L)$PN064V29#R . M8X!C)$#""/,)EOO,#-J4S^B1G]BPMZ45/6[4UF3+C_K\MZ44+4MV%2Z:VM9S
M!M/IT,Q#.%6?=<&)F18<%Y-H$K](H8B98DX5@1B.XKI,N'KU] OY>U$V7K!9 M, G!% 4JH B36%W008!1AD""LB1"D/LB-/)(!K2GSL\8[&
[NT2>O8<=K5V:; M,.1$SW]^:"+MF3DBIXISV2?^E JF;OI_0/F%E!F?5(E!._F30SAW/M>,K>_7 M2Y7]V2_>7V0TR02F(?#C.
,PH!R@2/Z1T1@SC"*&8+C)3SW;"YU@PB)=UCN018.&G&$$9US/5TB92/073%(,4 M8BPB1(*$!+I-X(<(36P8+6FO1ULU1"==WJYFQZI190T;D4L5&!
[S6TIOU!9> M1S2KUO"# _6'EY'O'Z+>*WG+0_XV5?!UTOQ*?M8K!Y%)1>W&U%F17E/I!A- M^Y9?Y8HH%S])5S)QJZ A=ME@/O-
%$&72AL.02[M&$:"0!#)63G#,,E]:M5&B MW7GL3&SX&^;4R=?-YR^_>ALN#*\+SE.YYIW";(HT^WA1'$'=R-N1C6/QC]+6MVUS)M"5!^+^K-H
MCD$W772,<;WU1YS8<_48\;CDQ%L5M5>VO&S[,ND'^P::&M\+3*,D,Z_4UX]B M0KJFVOO\3#\3H'6;RVZUWS @,]MVQ%ST_F[%XNUSXZ-
W)"]_(\OUYC1@#Q"K MVSWQ3PI,2P9F^>I.>]J\>K9V,YHPXD<4$)U2A6QEPZO4STV:E MC]N$.C=%FVBS_>RC@ KJLQ!@)!B
,8T!33,B8\,D"X(DX[$PZ_"N073]&&^[MB]H+\C9<6'L2+7UJQF&.M6087IVO(/MD7 V)7>?E#I&\3(JNAA).9NOJO&OI M,(XV5%]D@9^01,CM/%9X%3&,
$4T +XO!!(OCF(>F%7 '"=D\L%;%< T"=$\HBU-!W"V!@Q-7M'K3K4[Y"WONBSE(Z(M>OPHOV#5 MLO?MB"K,#7]04E>F?IS(O,8]*.B!.0_;6:
S3%%^;2X_G41)F$4*SLE"5+& MRA&@"?4!(C$,HIAA$80ZZ_ENR(E7Z^NU\EW+G.A97T_484NS$\#,]JY__7+[M^?K#^^OSS>60W8%#UN[AUC*Z?
^R,HC?4+-9PR/KF8S_R&TLPS[+(\EJ%QPL6 M98)#P@'S$Q_-,$ AXB!)& 05%?>2C1! M6$V^777X>$V?0N^A++SFMLD0MG.G)
[UUR$YZ,ROY*&5\MD65_URN>0.%HG+8 M5 %^798KE4CS5I!Z)RV+3P4')7T)R[@>>%X3P0Z !R M_)EX%B+YYX];1[I LW&HQ?U75=Y9!L(;6;G?
#M5[+ZU!1]5+\U5ZWO5VWU M^VU1D^7V?&Z!*.2,B0"P4$0 4@$!Q5$&,L1\G(0R,DW-+BXN(L;4B6$-;UZ/ M.:\],ZHE>U['WY77^@W4457%?
>E!^(H]W!7/,SZ>YCP.YFKHG2VSW-QLWE6P^^7SW*YPL96X

8PP0F*$E1&H3 M3TD&8,@1("G$(,M\7Q"?)FF6F!WOSR]#Y#<';8#,]F[=EW(?[0CN<;K)/2^K MX45,F/\R\"*,6!R\
&'+R67@A30[^12$D)Y\>U^T/Y@:;;+F35+]JQ0[XN\H$=2>_[CN@/[ESAB%B.'-8I*K.ZE1%1GQO_V..6O0V*5?$@2J)@ MRUL*W?#;0)A/XW2% +L^P&
*4\ C1D&0E >B!1FV#Q^E.$O6:=Y%!WE M_F 8SXVK3<^*G2K#\'*N1WH;*'74?Y@DS-$6UE7G@5%Z\[8:T!7_H+>]HOG M-
LC^6*@P@2RO[17]_2()8LP1BT&4(8@1 A0G"&_,DA#XI-49)8ML/<)36SQ M.[(JVZDE[+64;9MB?D;F0LVFCPM[NIWT MB>=GOH?
O+CODCB$3>;V6WX[<(DAWDI=MTZ3-_<<"A:D/PX0 P51Z."<^((AF M(HS% H6AIFOA1HT&\=3APV;Z]&.$55T5]K OSF0WEZ6SG2#KCV-$U^63S$Y
ML]^+/Y]:)49S'-031&.&Y[L"-]7ZI6^[M?G]U[C8-E6_LSML8*6/4+N'Y;% MDQ!?1/F8,W&3]3=2[FY66.\E^]R/U7+-(8AH0 MH:![PC@!,,(8T,
G($T3GV4,0Q\F1]U'9F5_XF7GKR*_^ZH6&_(H=P!WPGMH MF/!*<4]RU7'!L*G'O%.KM_J\W FS7XI.E5ITB$/=RJ.8;L ^GD3=N_R^ZI::
M!GV@Q[O#1B874;FK_BCS,C]OVY6+3,Q!-Y?+<&&W7'T6CV*U%N^D+E^KQ''' MZK_F]==-/]BWW[J,N[3SAGJ[#+\]MA61NM';F^W5P:""#_D009(
M*GP9*@<$Y8&D00A&)(*-&3LF0_L0.:;_V_&B:AH/R?"TJ:YZ)3*<]P[#2 MA>+.*=LW$=I]!;]6]4L5]YNH9J"NWV@8RTU]EHD&O'=
[C_Q9DE>>,%^MI=O[MU-XP%:MJ0;(H2%*.97 4R UY*%T0)@B!+(%!*KC(4&C6"U2;],0N:,O(QG!4 M,H/BI=EDK5B^S+M$9!FG,FTP;0L5:VZ,)U&3;
<E@!E@*SM%'_"\;2I@AASE MJ\!7,"R9V,^*J.L?X%!XE,,0!:&:XX=CC!+&,Q2DQ/42$8LTC2':I ?&Q&IC M"[%-4@-6&O3P1$\5G$DI3.9W1.[EZ%O,J3]-
C:VL]QX(\^:EGR;Q*'-\X%'3 MW.ZF+T>;BK:@;I#QR(]0'-4X0@+E(2"HRAE;N:%/]5^N!E;=PJ)[=X#H_5! M[@^FNS?)[&Z FN9U[W-
&3_I,"#7,XVZ):R&I_(>-+*]DAVZVH&"H<9)N>H-IB!DQJS?E@8_CU$8'3C;K> M@7KKP=9'1&N,L3Y^QTR\NV7&*U:WK_Q>+.7[5=/'8N'Y/A5Q(_7;
<^5Q2WV&\M$&A%Z* T2PC#Q:01SFL< 3FSSUI?',%$>99&>,-LD'!;2W08&=;%#<^>'.M2 M9DF61\'.L^ZQ!_*M/9[!@.>GI?<<[/0NRS+^_)QM6:?
EN1!>YA3]]L3G[X* MJ*.@(F\OGU;.U(^J;P+7S'<>(']82NU0#/+<:*=/Q0&MH8P#9)G-G"I?\GY MABL-
DK0W2&GX2;B072Z7E^P?]X6Z2/N5/V:\U!6PXSY_-WY0R$ =#DUF:EGK=IG$4R2S^$.V("%$6O)C-4$ M.JLQ"V/$H4D+?/N\FI&O?
*DLI(X9O9DH3J,XSH*8H"2-5)E'F"'"1(0RQFGL MAFGB$="\F5&(4Q_?E);/A_,DE"AD36,&X,WN. /U-(15ML"4PP8T*AO8W19]
M%_8FM(,IM5QVFU0*C))_*KE__$7CKC][S81N5G>PN?L3#!;H!HZ]<(IYY 21)S1#WF>Z86D^U4 M@%I]%'5_$E*C-6XH9,)XW?NIR?
AHVHZHOL/Y:8/1SW6-;LO238LBQ=&FX\OE M,$=-.A6=P1![C8Q,D)B[S]$9C.H@W3:F8]I6^2KAX^|RA^:=]&US1ZR MA*>IGZ$PY3'"6 W?89&'/;(=
((P#@(,,6GZP4QLQ[1 G0Y4(S_G!(_TM,OY ME,TAP'18 4Q3),E!7 "R*P"/DSHH0"//"UN"Z-AW>I EI@NXRSCWE%EX6: M[+N;H!TF-(FIFR+&(X[4I!&4_I
MC#4MZL!?2+Y2V7X?7EL,;]]/)?A_SY\^O#;I@-M*I_J0Y-__/#;M]C7O/KO M>OSY0C->QL1E2-#00UC%@$G(&4I"EE&?"9=S=K;&G 3UV?1K5RU<.(J6-
L55 M:@"%"-"ZFG%SSU#+;[YE-I0X;+?LJ.I)&3>E8J\&\;<_!B;=$*U#8UH,S(Z8 M2T];69:<#4VR_[S+1/4IR7PBG6.1I0@'-$2)B%2S#9^Y6(19X(-,;R@"T]\!
M;-!Q1NR5'&B;;9D<]'$T\077HI"-Y0BF7D1 M(H1PY&**/>QRGT2@BZ;3H"8VF+N.RFA1A=._S2$TX[7(#)]"$#3&9MC-!F M;\C&*4!S3]
<8(;AGK,;8&X;IL_DJ7_//TJ!E-ZNUW/U\.TGR5_*/HKQ;DJKZ M0A[YQT(U\5UP'N&8IABIR5=2N@5#"?%CE,19$E'5SH"&H#Q:&/RI$VIK;%"-

MCK/#I\W'N'!JE)P:)TZ_#B[FZ7IZ&K$GX1]@)7N@XA1:E498A'-,BD6@LCV-2P*9&=6 %N M4%=F^==OOVWNA8&SQ2?=+3UE^%IV
*8Y1[NR[Y!T:BSK:,K1+Q7N%]N]:Z^% MG$DN\^?@LZT^G5.B.F]3SQF8?M0!= Z8ADW5U=B)6_%;U9P_M]E:'CC]6+K^ M0;\KV?E4E-
N^,9]5(N8FC_QU$0=1@'U?("%$C'''*?92D;H 2+PGJ*""IG_]@ MYNKFN$RLVG>=T4+88J(9FW.-:S'%;\3Z&?9:0/PDW>Z Y;U
M;=)3^C,Q'Z;3:Z10(9!$JS&;G=L.SZ^[/_M48W=MBC%8]<%"SRRU=#]#$SF M;>Q^/LN.&KQ;6!)>;'?H!<$DD+/N%A M8\$3-
^2>YWN$1:!:;6W(4^=KW5[=.)=KZ4)ES^O:@5\7SAT9K$L^DY5Z5O8D M#(*)Z0!O+#9H,29XOBRK.9N\&+/#(*_*2FN8#IQ-@FK;[OO3LOA39:KRYIMI
M/W_*W=@-/(XR3[4%%B1$&8X])%A*/>$&/G%!L0 @_,DMYY*3I1ILYREP)DZQ M:AK^"XF+\UTA \PT@;(7K%UL,PVH8SHGITD^PM'HG/1S
!0&-4E5,K*GD'[M0!AB7P=I07\K301AS8_^ BUCVG+B12Y5E*\2QL+C<9)$GH>\.%#&BW!1&KD, M13SC/'*IAZFW>.%E5NCWD-@M#Q&.+A" N=P
]=B[C&!1+Y4KR*63(A#A.,L M0%D8,Y1QET>)+WA,$TA_6%,6F/:"K6>EG,\&/?UH2AS4#VJAU.K.9B.*8^RM MM9?H+#USTXACHHY;0?0\
U,@C.>+Z]4Z7[]>,B;WK]H+:F[+>G:)1'3A!CB(M@E @SGT7X4P-BLU8@)C+PHBX0 \12Q-1%'] MQ](RSVB O,25=FF6*N-\XD8K,PT[-
F\/8C@#^9QMT5,0,S$;IDFFY/,<35@F M*I$[!Y.WK[V'L/%<[3=DWZ"A?_MXDOYAY6*+=* W,$RUY1Y-.C0:75N>7'2V"\PQLKI7F:// M&B8J[DVAOA7;#!_I:
(A\K0*/GZ3.W_A#K0A4E_Q552QSUE23;CY3D;A,>@S2 M*E$B03A*4Y0(Z4$0/W #GD9>$((;5=A!:V+!WT=2Y:>W^#@-EL!<1#L[H6>-_MS,]?
F(HY9NTN#[%!<=/,0DG4AN_M:(P=II/FF=OEH:T,1CM(S9O,:)611WF-
M=E<_<]1RVUZWVGH/V*="U2@BX26[>R9)4!+Z&>F';=F\M4XB_14FA7"85[J1_,&YB2.T2AEMB6K]J2$EH\K%3&P@V3VB(7.=G6&-9S+$O.I+/4'8-
75=*'8NHV+0LY M#Z/$1215#O@N<95?UM-,;[A5,I[W!-AF/V+7,3,M3>6UA]R:#?"VS M]M3L7]M@X)&GVJFFZV>R7+
[>D9S]7M4)%'5%83,Z].MZ!8Y'P5:=6//N1VE: MK!R%EO-2_;O3)(QT4)/2OGXN 1,4@3P^3=S2]=%)L^&_P]\-G]^T'M M=
<+LG$[#E'W[H3,,/7MU>ANK*"HOG(,.O2OYI]OS6I+]M+1*GVI#[=E?%#0% MZ!UMH:VDI/= TKQI4.^!XE.)5^\)-S,#L.NIKI]&,XV1634X;N/;,4W]A(0"
M97$0(HQ]'V4>29!]_1*GP0D22!Q05W $[N=GV\N/]Q\OKF_N?[F7'[YZ'R[MO[WZWW^\[_?SQ^NNW?W-NOOQ^_>W^U^LO]![!S3INK>F?1%+R"G1?=
<)D*G[7* M?X]+!"BQEC2K-MA9M1^4&8<;"OP^3(M4Y7IQ6>7DCM!%\R:;U?LN()*GO';TY],+6@@ +60^&X6)U'"$R8[DO"ZA3^
M3N!!CU:0/)TFR4B*>I:;379.D]*5F(&GX')R]_+4S(W4E([-\Q/+A'2IG9=* M-6H31?E()_Y^]4=_ M,YSN4)0\?UA=/9NP;<[>]-HN?BJW?(,AY7PF*ZRR-
2CB+%SF M'1MA@VU'0R2L+&HQX914Q4HBU?.W19#@(,2<(M45'&$W8RAEF:N&B;>I1UD< M8:UHD"'\-TH850C5K:G[*K"0"SK <#W--R$;8;K.+@?
MI&F.]V*-,P!Z&^? M9CG.&]TT2HUE9LYH:F_>]L_7U9JLE$]Z@C-_0\%HJ8D""=,6D)AOTL>4DM2DX'IPOG W_(5^HDM("-]@V_;AGRC !;K^?
QJE@,4'4]P*$F4=1EJ4,"6GZ$TY%PE,R6^[1U)L/ M3B_JW?KK^M]_\7W7.US?X4["#F4+^4';#*"]C\!TT^=+_C';@K?.[P%B_==(
MX3';"FM9.H;@879+5M)%4^0KS:&O_*DHZ\;*" MX(EC&9<:P2A1=X8.)%-B<93TS*@[A50:E%PJA8'.PP;/K\LL@$8]6YHEU"=
M'=AMQP0[I+."ULEVC9<\ POV $)9H3S?GJ_@W_(34I;$XT^7!]2GENX-4G MU=C;LYPLFB1L3@+=Q\]LFU#/FSJ84"4U5)9R1@(D4DP0CKT$)0E136?
B@)*8 M1LP%Y4T.0IM83_6/PC/LH-#++3WSVAH/8$KJ8,K05?@2>]. +)[;EF?+U\8).W3>-L8_6[]M MOS(2+/Z?6VO^#G[\;=,_W)O'++\|M.M$B0
MH\E]$KIJ-$*(,AX1)'SAIY2EGO"\-XW.-GB^HSCLFX7;VAV+I&OK\XRB+/6E M)T>EQ41"YB/, AIQ-TW#U'O#@*KI?DT1.GWKK9H]!@IG_CN)=C:
(O\N@YCY/ MWU_XLL7OKQJHW&?OA"') T#OH(F8Y'6=E[+N_*VN;Y3F@YM0'&4H$NK.-/)" M1!*?
(IR&A+I1Z/I>NECQAZ:IX=NT&#N)O9;Z21OUH?,.]KZ=]7(S&B[W[,%V2CWWV/GL]-(OWVFSF0;,6F?M"'H M9PX3VF"[B?
[6D[0SCX:AZZF&X"I)4:2Q\CXPHB&.W#A)@P"'1G.%^]#-E9*X M;3@],I+;@%^:+H M+@#->4VZS6<.#=%C>_Q0+ZRWF40T1/;)H42#+QFT0OR^
M>KA9?5+-+RZK6_[M5X]?%S?BKNR_'MY_3_KU_L_2U;)7[.,U=5+R?Y>M179 MNDT1#=>?6*BOFN]*?-7JE-.V;0]=5_6E1-U'1_[W79D7I?-W3LI-
FX;;=:C] M!Z75(->X4J$[^:-Z"-!!T93UXP'C.;@.4R+3,=QB);X-UIFU7S0%.E\CQC/9 MLM>2]\=RUSO/*:X.IRFO/_ZXL/JFZP*_\A:^>^8+S* OCS$-)0J4C'=
8I:HM MCR>B&,<\(%%@5%TQ ',N\Z6#PH5*&G)I))P6"S.G=8B5,(_3$H,,W45#WAA[M>!K46G;/AB"^B6^EP8)3CI'.J_8F-7[-
J_^NC70_"5(1^02E@8@0]GV&$B[_ M(5*/\HPPW\WPN:,8+ F5@J],P"-_)I!CNFI %M\@,F^$0NLS#<\I&W" 89; M4&\^H?"0:)T1A$?OP-
V:ICW@CY(VY0::3LO^6U.GF1B4:?20-NX4F%,%DZP: MCO5"A-,4&%GJ4[WA9WX#M&O(3C[K*GC I*W C45>$DI(G%YPM?2P5.BT?N//%2!?X?
BU5SM0P[R4ZS M2N\8L\(F*1M0*KV)@W)EJ<0:--FZ0P[*6?6 VR4W,/3:_P%TV9:'Y_+)L$> MU$AK\]:$LM?-YJB A/;2VA(X?H"9TP83]IX>6J/D&;3/.J3DC-
99VZ5F;IMU M2,)QRZRC)TSOFTXV_4TR/W#EL87;9NR.^E_S&\X['U'L?3-WNOF[I7-ZN[.F-T?(%#K*42"6"PHP*A ,_021(M(\0I)YAR-Q0IT2L)?7>T0:35J
A5=\XU),$33HA,MY^4M9/#_=5-6S M-#$^P<=N#BPQL:VN(#LU:*>%?>%*HKUJH"TE!YBP;A/,(EZF%8?(GR".9@: M-)KUVAU8=
[IVN^/$[77DU7CR*GNKCZU'[U-6&S 05,U]QBA:V$ZB%[3WXLTICY/$I\U6)' M"I8?Q"C#/$!$^&Z,O8CCV-\4[>B)U@A$K:]QO] &)F[M[>V1-
_X'>#$N.UKAPDPL=6B?P(;>)Q6 M(Q-X8-G9+,:.!QTKH&L,;3!TFE"R^7-BN4O.7LFRPI6X=#W!M3WKLNETX$)R!G] MHW-U:$4#5Z=> M6>FCE)F MR4
]#6=6TW24W$.C=/P%>+_D! OL M(<]/8AJYG$=42X+[EY_Z>&P!.O]*'I_^T]&?07N"&<,R>3Z)P./QF+KQ(U)K MS[4;NIY'KED?
5\BF@GJWGB9FH&5KSTNS=6H]C7"W0>O 4R;7-_7,*-Z^,/4) M?7T+N6DIM$U>(P*)^KUK67;]@AIPVN18FXK]@CQ_2N/PS^:V:M-].:>_-@- M@-RFQ=&
(,_+?!2G/$389RDBOANC- W\+*!>%&0@BW4 UL02T<80)>B]09?C MV7-@GNF9JI8X 1,M8R: [54-\BQ9K$.09K59-4@^M%IU7C'-D)=N[1?R")PT
MW;XTL2PJ$-!\^ TYXT>4,24P6>]);UYTXC/.()$&6?$'!)V1%+]9:>;<^,' MCE/B#Q\XXZ+Q2[$J-MVZ&R&[;F[>%GX@?)KZJG6!ER!,H@ EB2I>SN(
2Q'MC MV,(^/1+8[+YPE$B;UX6G@.]EX?A;9S9;NQ4ZCLTUIKN&]AZ"5\'# M+@+_MDGTG:;0 T"TI8YC@S#?IO.8#AM.=B#3>MG415O+CR7?]C;\PM?
7/^CR M61D@OQ0%^S-?+A>N\$,6!0)%L1\@G'GR9(L)033&+F:<\]3/8+[:.-")S[?; M]D#;(&(T"D:++>5&,.8G"$&49Y@@'@8]
(2#G*",F2@',/I^YBK09HO1'SMJ#U MK6R^=CX4Q7^;E(QH\4S7T;7+";C'N_UV&O#UN'IE&+0H.!L<+-H($)*M><$: M(&=VA_69<.P7
]ZUGX\HP>TLZ[U]]Q^X*$]^FWE/F]]"%5.9=4$<\(QSAE*I M+A .;2#51^HAD64NYS$+?;TI@=.A.+&Z_B0!YP\KIVFM2U\=QE?%H^K5RYG\ M.9-
RMY+"E^^\EN*\^]TZ,VU=0 'Y\TVQ,0I&LRC;%]$;/>B1OK"46AO'\EJ MW)U#Y&MO<[8TS/-8.T/FIB&"[R;9\SP&0_)#SX1D<(?_X6NG+5Y[S14&+$N2
M+)6*FGM(6G8")3CP$/%]01+Y(&N]BU^#X"I[_$_U'>]?PD&WVQ&<&-9Y-FB# M.:P-6=VNDR8W^'VT N[PSZ39\!;_AW9+U_@#] Q=Y/>]-M]5_@#2>Y?
Y0\^] MS9"XIAFSU%LJQ$75=)9"_:IM^Z;:=[3CK23+0Y=D'DH#FB <^0E*I:$HU1'G M <78C2*MRYNY$9_:Y6\'DW7@SCN(3'L#->.*
[W!;@*%)BV/+VE;ERGS=,_6 MG4ZMI,^DJO'8[SNNE,7_*G*I37Z7VZ 25NK.UHUY.,&EB!F#IAL;-03\K<<_ M;3!&8XR3SB]&/8ZKJV51\?
OBU]53KI)LZCG"X+)"C:6F]OF:41\U"]J9SWW^ M6'>!^_7+W4TGEZM2U;';)I,NEX85RP0, C].FKQIYW([UHL0 =2;-V4>67_>
M3LUZQ!ZU;]9\#2[KVZ$IS:R4%;L5VX$IOY0K-3&E_DOU:]DZRVGX=MENI$DM MH3";LK7+LJX^MKRR@7GV\+"^+NN+@LO'M;8EMO?6U$;7PT-
9=WXQ).ABQ8OG MZB "\E@\0]HZ'-"L85<9DPLTH?)2>7=[_EIK1Q1^IFW$\C57Z:$E6#Z]G(LA*"4W]V U]GC(=<>L;?&*! MJL$Y-;RQ -\X'X:EYUSJ8/(#
($Q;5(8H&!_6^5HC+/*'G;#T+C:+N R1L1&8 MP6?LI$S^4A95=9S#%]1*BH20G(J4,&&"DYHI2*('.S,!:@P89Z8"<6LYZD MMQH/6-
K,.6S5"T7:9Q9,:NWPZ>STP&&R)TH0/ 'T35,$AQDQEB0X\K9LQ?^ M1'+6UBM4E]).KM-;FN'Q#>]-CH$7ND*X&6(\4%DE(45)F+G(]*,B"S.
(A6'5]C9I,OW6;EPW,UC#@L9Y>F89S4!^^8=IUEVEM4E[+ MM$M-IADTBX'2;ZU[C#;@F=O)0!ERW%\&O,)9+O&78OUWOO[(I;@^YBO.X%<6
M&FN]M?LL$7,D9LX.-2-7^C2O0 ZV%399=KN/.31!#T4(#\[UTD\#>_O?2?93< M$Q[]^'MFUD;#0/I9KKGI7]4>?)GONQ[Q" K#)$689*PT+KP(QWB.
MC[]@+57G*Z?%PRK_)VI,QW*.H7HL_QUOLS7N;0JJNKYD7=_ ML^"'"$D%QA-(P$PA'U$,)CCC"<2A]BHPE(L2;MNCW^N(_$;I: K3?4_T>KD/Z
M,X=V^#M=_C96]H:$V@[OH.RT5%QT?PG31U/MO9XV>\NMM)CX-JF3<;&T5RP(*:^AS,4!$RJ?>%QE+"0(QXF M+/#=(D\#"E,/X(
,OC@5>CWZA5GUYEE$T0"EGP>\45/.9Y%+4RM;4%M0SX6 MJR-/D6&KN/%H_7EK$T^1=U1;>/)!F+A5Y7K;"+1U'=S8=S,11LAG.$88IQY*
M61B@*,,A#H@?BRC2<;".EYXZRM("TQ.H'LJ')>D|>H#AD$TO6WM^T6GTAT1' MOM41&_E?.Y'I67-663E-
R$9(!YXFU*X2];DEI/%E)PFW,YZ5VMIXDH5!YH)KLM\5>5TUJ&_M6ING=_J^FRV!J2&;!6\[$O8ST:-=!MFUD;#0/I9KKGI7]4>?)GONQ[Q" K#)$689*PT+KP(QWB.
M<*KWPSWY<5!3XB=AQ*5C@QAF+L)>AE'&62+M+1X';I0P'FM/4M"&.K$;_T:_ M<_:\K".\G5;+']KI?U*#2$1KE5*LZG&5\KF^/BV?M8?
^P7@^K+4GXR30CSK=MN*8>_0>IXCF#5_H=(R;AF5D;B6/6.*(H>P=+YAN6KK-NOF*5TM.LQ=FI5$M/IVA.39@%;K0'>H;U9"PUTM@;;)P=.A=.@Y#B
M98V2L\')D4@UEO.%LWWQJEB]\')=9V+N%K%G&I_#+TL6KQ$*LQJRYS#IT#X] M:RWC,28EE^;N1]\^V:UC19>D:=\399;
[S40$:59EB&>NJEJU,BDHHLB)&)I M@1+]1W&LU?\+#GIB_3JN[+_*U4-N(NXM[F9ZN)LN;NH^_PP!-=[NJIL&EX M!E-<&QR(AK<.B?2:9,-DUHQ-Z-
JR/%/M/A87MKS3E"K(^(M@T%BO8\8NAZ\S%^(,OQ5W7H=N;X5NU]N]LI?%W&,T\C%%&4TP B+P$-)G' D
MTC3PN">D+Q)"3F%=P!.+W@YB99Y2I,U$37]A M8 ?80ML"U37B^<;_9/Y27 MH#H4D&]MIKCP]?IHJE+;A?A6"&G)6/0*@%RQY0GH@IW7^@1?
&\6.H15=E)P\!%N.[YF] 4Q<3'4OND M.,I ECX,_-36_@Z9VKK?0Z=SW013/4 .ZRF@Z?@&4T.Z++-<97$>&RSI'2#P M6;6/&6,.=9#A*F:;Z)+]X[GI8U[=%
[O[M#N2LYM5ZVXT,3W7$VF@DAPB5S5L MX(2C+(XRY 8$Q-GF&^NKE13I7OA\B5 MGA3!OD?"E$#-G#T(,U@R4C'4 .'6RCXO] T28PKA-L>&N
DJODY28M%LV%]_ M=LN@E[R^P[__07B,[U=.ZEG,/_)*-[I7>65B86DA:0;P#\D9#^$94@(3BA:(M\X<"8ZF.N0=QHUA==YW9XG0]R'=C='U_A]=G?
>6/)%\%*)MD3K-EOF M#[5A5FVZF5]6?_D+7TD/_H67]]_Y%VDR?W3+>C])(YHL56?(11!1-\ D1)E+ M?6G38OE3$F:RIYBY
D=^P+2F5UC%:F+!V^+I=!!U.ICN9AJ0RFF1=12V==Z7 MPM=1"#L-QH#NJ';W:E@%O-F.P!3(_RV:H9]G]B:,8I:'-NOF@)+3K#-Q('G-
M'JS9DMNLLZ>;_&9_<=.QX=)&O*FJ9\Z:IL<2GIQ@=HIBX M"&>^)P|^GR+BQB+ //'#:$X]"Q&>;PJ46TD(XE4*@3DZ^4L/X_O5?O,C]
MSTMGSX]Y7DE^M]EQ3W(E8'$*? ?TW+II^0H[H;XU;&RPN6AJ>"[ZBT:ZEUU$ MJ'NP3T4I>+X>BMX;3'LW98ZUT>]@!&:>
V_*H..A\,8K&0P_D/06*S4[4_5N M?_WXS.^+MD#V5EROI*JEI;<%R%8!+#FQ8FHQ<3:H..R%'N[18E-WQ_A]CZ\=OZK+DM8X,152;,Q\M-,N?L\0TD612C-
8DI$ZL>4PH95 A&86,ET M'[>V[6FZ&%VH>L^]N;0C%3-VV*YI]$S(3*#)8YV/<"/'D!FV3!PH^'D-'$/F M')DWINO QO]?V"%VVSN=38.8]AT>
(/3IOQYXW/5>OY*HE6=ZL&/_QO_GK(G"S+/6(BU*> MQ@BG&48)56'/V(V].'*Q%V]-0SD)89ZSM 7JU% ="19ZBA[R1??\/(-:HY-3 MGU"#,_,$,6>"YWO;-
ZD6N7)2O[=R @YX3.(U3'WLQ MBGS/E=)'&LXC+(1ZS/888^XI;W&X MV(X&F6)2L2GQUCWC$;!OY!'K,>.T)ZSY/CR_Z58_2)!M1E 'WE%R[SN1P&>
M"3*^TL2:0"* ?KF]O',VZ5\=`/1#]AH,&8_4V^4%3/B'V#*!?]]4HU"\1K+ MSQ:!UR>U&W@'O'5N3>PV!^)?LE:=,5Z]12P"BF/JHI#5-6J!!)!=-T01H9X;
M)20**4&]4WFJ-Z-/U] /O&%9^4?K\+RLFTZ59%4MF^;+-1^/MA#!QRGS M:.2B2(0IPCA6T6DIYCQD:L2HZZ4,U.!6#^STU_'U()MF\!]]==8[5!RR*X !
MEG7I<51/ =CG$TP5=. [&W9=;=BU0\.Y7#=5<+6EORZ<.]*8_M8K1&,L57D MI0=TW@HO$"..RKM@;QL9^G>\^,*+RY>'NA<'73^3Y?)5%9 !] M6;
[(_U^^)(\\(,.+2TZ37DC-%UGC$=:AK\M]L"M?GN<@7H .C2;FO^#:\]I M^^L0>6#X:[URWDRPSFUXTP5/&B4?I1]Y%9V_>(LHH"+"+D5ADJF&^'&&B
@% M\H,@3?V$,()!T3\8^(G50E\VR*9)I'(7%$(]%M;YL]D0+DUFZYD2T[$0ICIL MA1*G40C1$6:832,.1(D(@G(?4$CT%-*
[0A3WT9T<'CWYP&$X/B!2T>:EY& M3,$9X&UB#7:BIC=@^FQ6&VC!G;_(,*.WMH"T *V&NI*#TC9I-4=>:TGXZV8 M_$WYO#^UDN+ \T(JD!O%
<)9B!A:]R#'B2$2)H G/."CL88;&Q%ID@X+X3]L_!0 M]\A#1;=+KOG-MG5XKB>FIF>CS"=Y&=;&KBGK QG%3RBTL)OZX]\]0?\.$,93Q,44E?(?U.?
$+9XX656Z&]"T\ @ MWWP7I/:G7W="<2Z=+0I[[5!@VF" 9[$;$C?@*<*1-!2Q5R=_IR[R" \B$F<9 MI2E$=]KAF$E'SWGXI:
[^2W4.U20[[P]6\K\]B4\#\Y^T7:86K$;_L-LRQT4Y&&*/%H MJ";A9O(GBW)BD3Q/<"!G)];" UL7;HP'4>B)I6MG*>BFJ-2K[.RV; MNHJ
M99Y&9KX=>BIE;B8#8R2=%+06/6MF:/T5DEM9S-Q(.7M_+4-(K;;'NK8]5_ZG";=H.W80E/';7=_24"/[W\ M#)].HL<.C:BM34X E=(_$Z:
(V>I2:A:V'5U]OLBM+]%[P5OME\PLH^TZV_8& M;A8FE&2U[!-/^C=AB%*?8NG?<#?PW,R+"&@4TQ&$B65X]X$:MWXX9HJ>L7$6 M]3
AA5$)/O%/4F+I^#Y>?]:S^"1YAP?KZ0?-Q.TK]KASD5.Z_#D)XE:Y_ ^ M-7:^+55MFE/*0_QGW),?BU1$C%%/H!@3@C F 4I\Y]$XR<&N&I+_%4U
_5N.V/H^--BU7[@^C.VCW-,-0[VA.@ M-WAW#;X..,$O;/0?7>#]\VPPWV1>GQ6XIMW9 MOGWGR^6FA6<<9L*5ECER
T(1]E.&LH3&*$U3:9PGW*>!UM5@__)3)STU]X,:P>SZ<1ILQ Y!ET8NNCXHPV:'O+S=R#K8^4XP9LO4^9BI&RXRSK>]^=,RJW3D;YT-
]O1C3TJ1NZB&>^CW"(?42H:AI.XC#&<<:EU,-G MY79!S))):\\'Y_=R\FA[FZ'D=YY$,$]R6O W14\W/]2/&Z@#=/0!O,$&WC\#^_M$;]]3\
(O;^]+)CVYFQ6[S]=+K4##\5M37^DH&/KWKP<4C5^VFA,#O+0!"5,]_MX,!S9OE+SI()TAFF$W2KVD^2T17JP5*SW9?VD]"]'#WQA&G)O3S1'C<-01=I
ME(61R%Q$_(Q+NR@1D4#,CXF(@SB-]?VV[L)36V_*#5&P@#[8'NWCSI8I14#C3(\8D./4
MA[F1A[2WT&RN4!_Z79^G]^^F764%+TO.VG&YVW_54J>45<[MA/-LIA@TH-4DU%H7VC%X,[>BU23_N!^M[HMFR]#3(Z&]K=XFF5$_QI%/4R22
M5'5DX00E&1,H)2%U,Q%D.&80+7 :U-1G9YO;T6FP\A\P<1_@DIZ#/GE6F2?YPLIOLB/#IZTW2KN2]9O;94)W=E0;\4ZTM6 M/*D.T]

2%^T%)Y;J%@]G$Y/<8%/W\5(HAA'DW@JGBXBS:3[\.5]Q MYV;-'ROPM=(@%W6OF6SQ!GKM=-R/6AWX?)HIRUI43MJ_^8TF+FL1KM=JV9+' M?UE5?
+V)(BSB,.(A23+D!U+"L>_)(DFH6B:YTLMW>2]":+$NUF2I)^M[JX-$ M>PM#/_] O=*.A%H[(8,+*?8XX6>Q!I3"!/0!LPV\&;QY[/?UL% GMKSYO- MWT?
64>I][T-G)EC%QTB7$::IP-.74[[S#U^O]O>6?+64&?E5:K__7W/H]_/^ZGX#VN?TV.]%8 !)V M?:I[;N#5)_O,R,QB([P-@S?6QAM!-W-,VH+VZE-1?
N5/4M2^DXI+\VC7A'1! M_\\E'L\0]V)?VAR>CZ3)05%,W"3T8IYZH5BL^$,]=%;?2QF'K*5#TD:'.'7 MUB-W+6AE]*I5'?]S^>I4\$HE#4[J.2R6&&-
TKFY@UZT,=M!K)T:GA@OLN^@3 M:\F#T0 XJQ^CSX!#;P;PYGFS83M*[*XL/JGQ ITI VT&0CL"LN3\6RX)[\R# M5
,BFZ&UBXQ2G@9)@$A]&9B)!*6$!D@DS*=)*GA(/9/QL=8P?!-/1:+LU#AW MAS?L,F0W,U,EXDZE,.^.4*W"JEZT8YG-IM':VUX]_?:FFV;#S9A^OXSGWUKG
MJ>41N?.P>Y,INM;9>VK0KGU AG'K]D+T5AR.Z>,J/_-R1(.-T(R+ M3\M68+A\$H["(^GF/+$58#? 8-ZXNSF+CL+Q9RQES:
(U=LMO5FOY!>?;A^N^ MC/??R>J7HF!_YLOE@F 6BIAQE&)5_2EM7)3X7HRB@&9AB). !>A,:WVV]??%@V+?
@8DSAX5=:K+L)]9TEB97B(8";P$,3\ATLPG"4J(AQ$/_2Q@ M,<]HY!N.A!H%/O'AI-?&NQU%9#S^:9S%>F?!5(R#]7(0S^Q;[B9,L#^.:1ST
M6XU=TF;*P'@E_37,U$^SVCWYT3I0:$GT!T'-*NHZ1!^* MMM8[DUH2FS$%VY1.3KTT3>,8,9$ET]CP741(FB#A!1FG/*8^!ET0&>+QGNR+
M[G00XSQ;T_VP:H&R34ZQ9UXSY0B+]VBQG&*5H?%RJCN>%FWYM]*4YPQ'"9NB&(1]O%R+$9IE@;(=6G"!68I=T':[12@B=7? M!JP:7]1,QX
IHY\T=.V-JB&J9-G@B?1$V.$65($)\',*NECQ!Z*\NCSIC[' M"U_);7G]2O[\5>]),B?+1A]\Y14O7WBU("'%3+@4975;NI!Q1**$(<:DRR%$
M$GHPFV0GYZ6N9P;V24=[H^B4V.0#V3%O:%H_BR!;^U M"C8HV'10=,FUY];, IS96=%EP+'+HOVFL>-2/I/EIZ*LW?-MA'7K*VU[:BU2
MD@F6^AR)T$\19G&(2$@(8]JOJW]Z;* \AST04^L'VI0%^T$R?K*)&_LY34\ M8@'@I[:O,0&7P.Z%PJ%.DJTA=J^7NM&=*2IRP?3;\Q]T-<_M,@ 9TN,E0%
L,N(V#Z8LN#K2/Q4S="T<(_?9-DT$U/EUAK[?1& M-<[<3T^7 <<-];3?-!SWHT:7W(HZ0?]C\2B!+9@7^:D:IRCA))&61$15MRR_MHB)*
(_",!"@1*%C$!,+>3/YIFB;YCA_-$"!,QNB)]GGDPD092BE\U,]) M8FR-^CD&,.^HGY,$'HWZ.?VD83:S"AQ\.!R4V9E(\^%U]TA;7G/Y)RG9[9-Z
M4%7:")ZO5;_#RQ6[_O&4-P/!JIM5,UWSOWC^\%UJBLL77I('?OV#ES2O^%V9 M4[Y0.Q&Z:8RX3RG";L!0&F;RI(]%(%T)GP81!N5%OR4U$RN4%L4+IX-
D';GH MH"F]DNT]0VJ3HNKLT'6J;$%YER_Z6>BI_/^,IL/4Z_=6N3P>>7/X>MLQ6FOJ;TC)OPOM[V+:CU/EW@91QFD\]+OTC;_Y]L]I$
M]7)>+3SN)S1,?!3%:M0M=GV4I9Z'1(I#DF:$>R0UJ#8?!*JES\XN-.\ !&?] M##!,-\1^+OVF>3\U..>G#>"?E>[5885)WL\XB?82?
P9@S9WY,TYV3^J/QDMF M\GU;/I!5_L1:GUQ)E5(L<[;I6G$GOY5-IY=;\2E?D17-R7+;F&O7W"WS JD! M$H)H0GV$>2A0$C&,$LQ(F"5)D
A04SPK6$UM]79PO'#VL&S;K>_P5#[H%E-G MAZIQBI"=;=/31K-O!DQKS;4/8!5GE6^65*$=G&95F5;9>*A:[2YN.M/X&Z?/ M95,
[\O!P^4+RY>7C&C;@N'>)]3,C'Q[*VL!R:H JJ1PZ^[B?\F&]9)%HF*;I MG8J\P\'IX8=S^:A&S]L5_0?K3ZX,&R26\>;U* M1:.JB?13BX]*@?[TK**?
^>IG1VP0M@ONMR M[;<-U[:X.)?C7_,;ZG &6++' 8!G-;KA##FTK U6@)_7]:GPVX]5R]>'CBV@ M;SR?7&#BLUN"Y!*F^IYW8/7/[=-TCY_>5DB&R78-
TNFEV.J!/$J:T4E^>M79 MSO-1PKJG^OC#AMUG>5DW^I'8UM<5&X/1CU+/35V*TLB+$<[2""5^&"-1MQ9+ ML@@+4!;<"3@32V0':G-
AJ6%@@MBD=Q1;(!XFFR9TPQO'#E-EJUOL"2CSMH@= M)O6H+^S(XV:B^C%7A^Z*59W^LNHT7D0L\DG(.4K"($68!BY*4Q8B[LE?)VD0
M!L2%R.HI0!,+ZQ;LQ5ZGXXO:@H2)ZTE6Z(/93:T>=A8LMXOKA\E.NIP.;G)7E81 &.?9K2E/ 0DW+JABAA:H1<'K,H M(3C.7*W1,46Z<8"IE)&%"5S+Z
$P=M*U!.CN8C@*]+RB]/!F7EW,I!<9L842" MQ&>($B,IZEUP-F$:(]2?_>.^^%*L[GCQA1.1_+=7=\Z7^3_]THI/A7%>E6L 8DUPYS1
MN!^PQ12@JP7CA^5VA-J$F]T@#*X\WRV"#H%[-PE:+Y@.V99K7#X]E9SFC791 M-0S5M\NOW_03;[07FUB8F_K2+@).@X'SD\0!VG9XG#5ZUI-
5KL"D>8PA$]PQ M:%-K;:KV&+R91VQKDG\\9UOW1<.["+Y;6OZ\Y&UZ[>6C&A_2I-XNA*!4""]" MB<>EFQC0")$PX"C"W U=$?$T!!40Z
"=^HZB@T)MS),,;. =A0X+->\K+#,& M>'?1@7[A;.'7[+G480_|&@- KZTK#1V0\UYO)AP=-4!>==,0_Q2%E5U5Q8B M7RJ"(?PLH"Y*8ZD-
,/%]E+E9B+#+@T2XF*1^ LD*[*P-DG=XVE\-R7DDY4,. M%.\N_7I2;$@53%@:@AHH]@2R!W5+5;QZB'I4(KZ'C$MR-T?*]+77)YY
M!&,_]E%*>*B$*$$I2P3B5)ZN41I1#FV".0ISXL/T:$@0M"AWG&EZDF>9%3")
M/.+"'/WYM>FU5JT[#G'FFEUM%AQ7[N]_:IC]^HNZ#5(C1#^1O/R=+)^U!FL, MO#ZQ)"LX3@W((75OIAJ#>M(N,/^UAW*-Z-;Y1 /C6G7NZXY(9\<
BTFOIRDR M3WGM67/>A-?31!VENPX\:E@7/]"!_@,71-0>$F8@*KAS7&96)B;3JIT;US#4EF-68V64Q[@
M!2QR/V,/]$[SF3@+TQ@:,S!:]AXAUYV.8;&0_7PNV2I?/P.3>8O6SV?94:FZ MA27-=.%6I]ZLGI[7U6?^PI=^&XF.W(1%*1;(3UP/8182E'G"1TD4>=(+(4D"
MFQ\^ &LVPT3-)%7 +YP:O.,;5@(^,\4U//UGB!DS_G.4(L'+1(-&2\AB"-*MR MT"#Y4/AU7CE3N'_E1#DF=6WU]I=_RWDIE_S^VO9XI9Z7\E!$* U5>([&*2)1
MQ%!_#CU@I#['!2G!T&?40%TT;GHF.S.%B7#OKDP=@.UA&TFFN]-#I=49/_+ MY>\3]-XUHMJV*M&"_3;*!<*6D^H&M A, 57E>O&-/ZBE?
^'%0TF>ODN[9=E^ M^9X?!A[-_NDYI1QAK$R*,.+()[[\7^"E =8J*AR$,K%"Z0($JHMAY@RK!6LD M-Z\+0-1]B[L6-4-B+1?HB+3\KYTX#Z\]B]AJD;
<13]V'X8%$E=CWPLO76W%= MUB[&+D[Y.5_QFS5_',O8U5UFNN]O UVYOQ)^L>+%<[5L.\<<=BCNQLT5;DZ- MG*5$,@@?C,)S6@!FB]5!R.T&
[D#OF1FW]YQ^7Q7+XN&U[JU[&(YO?3%,0Q[' M-$2NB^59(X($I23%*$U"EJDID*[0*BD"09WX[-GA8.B\ZK%.ST"USA"89MB! M;YN0']^CV?
=K031;.DOU8.YJCH+8<&B&PEXV+3"]9$Q^/-5=4:W)\O_-GZX* MQA?2UF0^3GQ$$OD/'+L(0:&QK9NH[W__0Q]GNHUK'\CZ+8*BA/42K
M\X>";LV2/DF7H>%\O-Z,=O))8O;-XM,/P8^XM@'4]^=G]_EZ*0\VC_$HQ0'* MDB14]?.J-PPS1%-&0R]-B BT#[;#Q:>V:14,Y=YY_D_9SYLF8J_ZQ]@1,\8/
MKW-(!%]I0.I 1]4I,HP.J*/%9CN63I'1/8Q./E,X 7#7X:7),8HB[-&8Q9(G M6%]&J9NA#.-895BJW,J0A30%S?\[#"Q$.WW#-I<\U75,V? "8"'C-'S!<\A
M%R90)I3")P">(.?6_+_#Y>>=_G>"N*/9?Z>>LYM[]9&7^8NT-%YX]?\\DV4N M5"_)R^IOG#WP-@7BGOQH1B(=SDS9SKP@">3WU^;JHUE7=2#/K#-
/;33Q*TL!-J!NC("8,819(/\@-0A2$ M::9:T&>A_+4C.@^=B?5[YY)+NA5[]U\M?DZ-X$4[H3/K3N@TGTUUYA;I:?[Y M&_3[;VS3COC4*?0RW9X8:VAYUG(S-
SVTP;CCIN#6EG5T%V5AL/EBJE_J,.1^H<.!M*5,,V&B1LU2(9$6W+3=:" M.;_O#&'#D4.->MFPG7^K>#X5Y5U94.D55Y\D%;7MI^;+5NO]43)4]%:.GD#$
ME?83IB1"2<:D$17C+&(N]BD)#&;] M'0DI:SI_]N;2!ITCH_;?!RU"[_[#3N MVQ8WG8$T5C9 3^=.P4^SP0*6>0@?.F#&"5O#"(#0YQU28,::H^$%ALO
+X.O MQ]\>;E:?5/[QK;A]7E=,+KQBOZU>]C7;CC'[I5RMI>-Y5Y9_+X'C^XP!3&S5 M_)V3$]DT.:1^7N9-NKA,>]*7EU-6P],NYD[YXZ:AW*^?^NSSV
MI=WI*/K6TC"HAY"MU&0>M5>Z%P#G[ST^BFW1S] M;/?Q9S.F>VM__F*&Y5OY*E_SS_G+<7K)G)\ULKG-.:EG@]GF#TQ9-=!1#=Z40_!J M+
#)MHJP=$#.6WL%8,)1R17D74-=490\?U@UW9CIJ_(NU153';Y7]TQJ=NF^ M^-"I(^?LXW,ISZ#L*<;/N!UPY6F6?+?5I!ZEY%:Q51AZI8+NK&_;%5C<#]?
U1]^Z@U3W0U$DB=XOGZ6Q2 MNC1$$G?<20O'(L0\<%$68XQPY/J(9 E#L9<&:>PSE_!X(=_."NT>W>^",(@.
MZI*GK8I:'["#;AOL6DN$G1;C"Z>#\X6SP=ITt0:V"WO/WY'>^?(^D)WG5GCO M'KY[-9R].KVWQXK."^<-
OBMX"_9WM8VV^KR_#Z+F;2;_/F@^<4Z_,^S.27)M M!N-T)N:T45+*"4U9PE%$<"1]K)"B-(TP$F'6;2R&6@"_I!:+.$:F@[M6K9 M&6EE5ID\S#F] \
<:/V#G0)OYV;+B,X05AMF:(R1:3;<\!>L-\B5'R.Y/>!Q[MR4S0O_"U\B3NRD+-#&8?7G^K2YD_Y2NRHGOW8]L4.#_!4KF68;UB[:75
MX275U4O)_EX>7F7!;M5-UY_C4IVOF.[U[96Z^I4_UI>_:WNWZ,;L'[]$GX/S M!G?HDS'=\J7YN>PSNC,W!CK;E?FY;.G>F)^]ULSQU=9%['R
7XOE4GJ,ZH]3 MQ[D&@;_KN-4V,M65W#\4]DZ+OLT9@)/R]ZT#2L-(_C4"1%J,MA;PT8-FIDBN M2;F2"U9WO-P_S^DB93B)7,81"V.J
C88K!>']3(DEKMAS&K5APD\U"I#3]L&%1^XB512=>? M51-T";_B_5 MMZ"]DG"*[5^6"A]@(LT)GFG&D<_F!#" O"6U!GBQK=:U&#<>),E6P+@?R+R1
MXD%"CT+$PT\;3&[3P]7OCL:J;T]OZW]]8B&44)^K=6W?WQ?.W?7MGEN@KI^+ M]:H C7([P8;Q$(<%#!F"$3Y=XRZ,8-6@U&_)V8LWYAKP-
$[4WY&WD4/ M#[^NGG)5L0T7P%,+3"V"]4#!^_Q1G0*_?KF[Z30S!TY0["5?0_!L4 X4O0&B MIQ"W,0K-IRKVKCKO7,4APHXF*PX^?$8(+AMWY[.C_(T?
3WE9/ISTF%E$*0TB M1@.44%6)S"3'B9LF2) H]@.?Q'$&NBBUAMG$.]#;KV4\+I?UQ>5V&#L-R@;I MA5;V$! YG7MG9@^6ZF^*66C4)@-M1D.MX#5_
-0F.WMCGE8!&-A(#P_KNU6U MDM97]>V%7E5KV/7O]?>GMI->'LJZM$<*T:J])7!KN5?.-UZ^Y)37K:\ ]M(I M5FB82Q:X +26M!E@^=ITC%0SL^G4HO-
932-D[1E-8\^:V4R[#?Q4E)>/1:G. M_UD+^<(G+@NP&R!&_4"5XU%$*(M0B!DCOAME)/(A-M!)2%-+;0<4S!8YS1L] MV\(*Q4_)U2$6?.;/$F+IS#X-
9]8S>)39RBC&8<^5Y*(Q8$00++Z=2_.;']C!P2%6W$%;. M>=XI4#'+[];AHY@6^813,3WV=."[]3O3)#R#;#75K=%'#8CSMG349\%1WT; MJP8=C*05?
TG7SV2Y?+TC.?N]*3YI!ZR"HX^:RTVL_O;=W!8=1^'CO%3_WA:H MM3@!F@MILFK<])Z 2S E &'0!'%,(/UFG7XT8O]!5YP<[^'M;H'?
7G$0P3Z@ZLBTTQE[U#_#0EEL[L'@"S'M&G"3P\D0>> MA!_OU?KU5*BOHN\1@6Y0(O//&A_'O;4_.@S/MTLKW*H_^]R:(_
MR+O7/[/AW!T_O2=E+$SD+?+40#(W4-N9IA.3 1P!A< MO;[%Z-L>OK9";D QE-!8HHBPC/*$99Z!FE:=!3>X<5VMU0#PHT$XE 4(']WD MD9X V:$RS?
ZQGOK M45;;3]7-)C>$4"^.;JAV"?2+0Z)0!DG(4H]EP2)/V3]]+]%(]U"$2-F6?_ML0:KN@>U:9/;'!NMI]#>X^;!U.-\C<"T-_X==?
GJWX6W+KN$HOW7*,0TW(SY M>G&=@'_>L)O[XJ)*P"6_*U75T/KU3HKG6IZ."ITG]<@")QE.(U<>-SP-$/9Y M@K(
>RJIPD\"08(LQF?,N1G'0$O[G#_B1O[^NZJ64M;:4XO+A?.DL*GM-K[! MQVRJC0:G]92^9<:=-\MF73@M%L[=EFZW!7$;=(_D0\X34-
4&"4>;%&>)AA%TL6!SX M,;C#7R^HB=W?K!#.$P?-#3OW0/MP%INX3=(FLW^??V YF_> M-TAP;^>^X3?@5T6?)/[%2O7Y5G'[UX_/_+
[X/2^6M6US*_Y6//*KXGFU+E_MDS\O']>Z-T70=2>6W!8=9X./PYZY.N&V*"G30"'EM%@Y$]T+Y_)1_9?^U1"8 MF^,W0U,R$J8)IN$AZ;
(E!E&%T!@8+/=_YBRH7O]8[P&7,?-2?C:5,%&^+TG=G*H;BM$F&B2Q@X09 MB67_BK/)WB!!70$;?M!PK-&F(W=S,R7-]
[T6OG7]%KM=2:&6AD%>]Y.35D*Y M^4_5=Z4SX8LF?]PJ1U%&_QAD44HB3.">.:[2418A@,"FI5F$[NI#8)M8L/% M9EJ80<@3<'6HSE(DP
Q+:TI\Q=Y4KSP#0ZO.Q?OVU]>'NJUSH-D4P_$Q8IM"Z_:U.",^7'$ M@Q!YU T1EC^B-"8>"EU/L"3P(V"_PAX8$ZO:+\7:8;WUD3?']9' P1<]#--3 M@6>R
;;'% ?>H 1R@$9:HRAZ(,P[:^(TB4?#) 8>-1/7K_R%KY[Y)XF5T@;E MBBROGJMU(;5!]>'U%UX\E.3I>TXO2VDGWA.I*G;U>F%*HD3U)Q X3! F!".2 M)C$*
<.("+_6B&-:IX Q<)A;_%K.F/>D&-V>+G,KPV:'GU/@Y?]08.CHU@-9W M1D]_S,1OF)Z9F-5@!62!2984U3F8S*K0++#L4/'96!*F(!G/%]>KM;2E+AF3
MWVMU)7^\+>^+/U>+&4>SI@:EIYX",&%8XE.F&*I 'HM!_OG)KDHG04//5@P9) X%_^78C M\?*'G:_/K3F+_&L0M1%,G4<-D]&I-*V?
E_Q6]&N[AU7^3\YNF+0NZ_G<;0BK M2?-A^Z$L^3=IAK*#LS#*2!]B'Z/4SZ2PJEET/B(1(Y>)5' 2QC1,03TE]>(W ML.!OL%6QA1V^S@[A3CI\]NV ;>
[Y=@*LKJURSI*2MH/3K*K9 M*AL/%;+=Q<\UL/N+?;ZMI:IOBW;;Z;2O!"88=RGG01-BGU*.,/$3E+DT0K&/ MTRPE#*>QE@-
L#Z49S>@:F;8P;S.H^=74/#;>_JA%/ =C@49P7TWD+E=O,VKR M8LOCF8S=9,7O]@Y6.MNBY^WN.SJ MGR^<+2I-
]MQ,E?"0+=74T>]LH\RU^+DCA<_:YMF'"T/X_M8U[Q"4_QKU[@:; M8'L,.0CV6=?S;?2F1B^KUB6AZX4?^UQX&4<$\Y(5^G%!?'B<^
MZ+PX#6JFR_4.9.>/#6RS2_,^?H'NQ,_D@MF5-Y !IE?9 [39O:GN_06%]$# M!)^X9QYZP[QX++>'\]ZE<[U#_4C7] H#5Q/A"B(@UC=+*O)OB1_F),LB<(P
MV;"+P!#^QYJ.=)/7&WSQ_+/O#U0?70U!%-O]>]@' M=-ZNB"!&"5-A+UMF$O+US['#!BPA+$^HACJD\&=(,2]V;3B(V!59 IH\ M8_X=&.116^&
GFXWI@NFPA5)#1SG)P7I9^=R+3V [E=!RO7A53L=MN(]!)F M*QMZ;^UY\Z[R#K*@.Y]R*1W.GE3WQ6VV M)OGJL-_LUJ&.0^IA-
O(H)4(@C'F&,H\0%. P"N(H\1,?FP6L(6C.Z+MTT7+^ MS-??G>O'IV7QRGFU*<;FVU^81C_-P.::!Z*Q9;=G^Y4^ DB(N?QPWI0%X3$ M&X5I31AU.O!JM-
I$EWC52+AWOX'I?_'\X;N:+2<] ?+ -['@NU*BO!"QYR9A M(H^31#IH. T)2BA.4"A_ZPDB4H&!CLJ,V$_N!IWL:7SA;/!R6L2V5T).C9KE
M.SZ+.V[JJN]M=M'^C5^E>^5G]Q.P?_]G?S/FN@:TB/G]N@VTOR7@2\$)4#"= MN?
+X5/+OJH+_A3=.\9=BW4D18UQ:X7&0(=4(!6&6,11F\A]1G21K'OQ:#Z MW#& $YOBEY0^/SXOZ_+SIF'K'D*.B@A_)[*,<%!/]]OD"TP5[S-@/PJE4+ \
M@A1*L+6)+2/@9I[;HD?\\?06S??@P:R[EZ>#[%#->-;1BQ.+L%27SDNECOHZ MUUGRN^/A73@U+OHAKF.RQZ-<9U$,$\X>8J=
(8!VDRBCL=;S:;)&ODX1T@U^G M'WIOXX\^%:7@N3RPMH-Q7,R8$*Z'8B8\A#&-I6=("/)8*!*:47E@1P;3*&8D
M04M@SAYGH3D59XO=^YN(=+SWEGS$F;?RG<]%@GP![V@TTLF]>.M,40/,WY>+
M;']+YIN1=!H%:Q6W]6U@)@(6)*H5,A448>4>IF["4(!3QI*8"I%E9];0SG!! MVE>+.7:5"&*3GL*V0#Q,N9K0;.:=.0^U5)]Z'Q7K9]D:M1PVKB$W18Y?
7ARH%W*O'3 L4\XBYH9L$*35L M;:*-P!37KYVZR^;TWZ'CC Q\MI/9F3;MM6N8![:\ WQIT4(W/;?MF*JH$\I1Z M%:4^!FI4-@EFT>DZ2?A2*#3]?
^L7R__+%EUR?Y17?^@RX??R+K4[F6(+\] M/SZ6K\HZJM:K^VS9MC75C$K!5YY8"[6N2&W#59U&#G7)&ET^U_E,=;F/\Y4_
M%67KC>PY/L#8E@%WQX-?TS(6I]$,>2K/@!Z^6FP\>QZ?C,)M!N!F"\B9LZ(; ML3MC%;AB^OC"6'5;2G.AO"Y7#]4=NUUM$?
BR5K__L_HJEE1!OU\O%6CI>%V] ME.SO)4Q360 UL>KZF+_DC*^DB!5E:T%=DW(EA;MR[DA>CQ39%\55L6X>_%/= MN7_E8LEI*WQU?>.^^(E"7<.]
<-6C[.^<:/:^MK5-XRIOYAV"Z<"Y-\>RFK3(M6R.]:0/^;(K4(K.ZFM7FL]8-TR]6P7,:@-"VN!T^#"NFTS&<:?,GF?@(O.QH'7L]U-
>4;)46OF3_$VU"),0"]5#"XLP1-CC M#)&49HC').4A\3GFVCVE3\"8VM1HH3H-V.;$]0'K"](I]HS+DP6:@8(T09"1EI]:<3=A&B.K*W-

BC9F'6)O%F.Q1G6S\AW#AQ.4V0&ZD;$1]*%7# M:ES?"*, ^CQ.0465)^!,+()M!MANHI1I%!Q[/$S)R^T__]B;U1]8HG'#SN0Q)A)T_
MF6%OU;>9S=!"V,GI#+T/GY=3(#W)K!WZ?-Q7+CMO?_'4(N M^N8(D,XUW]@D@0NGIL79$6.60S'A9Z%G?+R373XOLT_-9_LW]M5@6XU31*;G
MM.5LDPD1?I/$F>DWX%0.S R0S4ZI^[*>;_U:]P9NAF^W.%P5U?I7OOY>L 67 M-J.;>12)1$V/9DF,TCB)4.IZ"8G"+/%"4!MS': 3FY9?
^9/\RWBU73R/Q"]>-IKUOYC[K.YH40K,E7:@%R%+E<#PE4OW-U?7'4;-2ROD5$]?.0]!A?.V@R5D_MVF<7 M3)/;XA18_<$(MZ31-
(',JJ1@C#C4.\"WS53)07^0)KV@'713W3ZOJ[7\;.0Y M^8%4.=T*@,MCGO!7:A97S4",PQ!)A]5#;L@\UTT"WX?=5AIA,;&BV?8!(FT? M(-IXK1N?
=H>59E?,\UBNIW,F9R1,!1WU4FH0]J>8-6SLX'3AU%A-HI+,XHLK M#66&PZP*ZRPV'>]oQ:#YUU_DE07JWIV@H3X>K-B7\BCUK2"TV]/K&,4"/V,
MY1,$#FI&.[3!Q+Z%YVP JB%*3.4:/Y.E,T@S*/]WF"RCE-X32\Z6I3M,4C?Q M=N3),SJ19..5Y=GP1"(5>-\?0^0M8B_$<20XBDF6()RX*-
*0QL#).;9MOTS(]WL1DP)37!X#C85HU Y\F4RS:;?TR# MZ/R]/B9E>&]KCVDAF]>,-RU!KE?L(UGS14;3F&'JH30A'L+$Y2A+TA@%?HBC MC),
(4ZWNCB"]Q9R6) M[Z\X>XIX+T%]">+]#YJFA[_(%8OR55705]\Y]YN1?^'K6_&55]Q\X=6"\R1A M<9(@SE.!*?1F[?]T=ZV_ M;>-(_/O^%0(.N-L"X4$/BI)PP
)IMP5ZZ"/7I/>E'PR^E'K/L0+)"3;__9*4 M;,L/220MRLY]V&Z<2)SY#3W#(6F&^)6W$8BB?^7)'C]% M[JUY&#.G7!OP:/GEPQ0GSC77%L%AWKG^JW;V0-
VU_2* X.]G>_H8_H8^[_ M01("G%"QGX(H!VD.?4!+V/DD]3FS*N3827":U%)%WDS[NT6DI_.G(;;2]/]J M-4_S4S:Y(7>A#;23G?
3F523!^'NZ^_P"^:GD,H;OWNX_[Q\G+]:5]QD M'Q;X7O<4\OC;CI=?1=2[FS_(?(C/7VX^ROR(:L[DO7W]T\D.X,.GDZ=C-M.^
M/KC>#TE[I/H$_<"LSB<[AISL?+(?4OM\E@E^?[I.?'B1<&5)]ZST:740=Z?V9C$:98'$*20(C2$$:,_X@CF*.$H8Y
M\YN9%7NZ5S^O:PSVL_]5K@H9M+WTB34XJKZTJ9K\Y%]SN/4&TM5HE3O.-@\7 M7]AZG^__D[+6'=,Q75'K+@;,??N/M9NX;7[Z:;[D'U?\0:>_;??
++H^4%$WO M2,_;ROLA&? 4!R,YO,.0K9S>GF$G TCC$/HBA.C:Z7F1!WO65E M3!6^Q@NOX<13K(@5336[,_;"1935?
#D;P.O846%WO":C'BJ%.7C0C&6]A- M2$^]CNF'Y-M]W(GCQ)C4=FSC>CR=(TP03G'=Q%D#W=BQDR.4SA,5Z8;<&2OI M><7<(VNED5[?
WZ_>EZ7T'J\?5KH'KIT#N,X"V]+U!.%214P\0;Y8\N*IVMO7 M/11/RY7^46RW5(;=U%$$8A@.&5$61OJ(%8K=[5[U,F\U4%@;6=U^&&+CI"\ MN*:K)
[Q8O,A"PH9*>?QMQQIY_ZKMZ9:5S\^20<()#"L@*>#-],.^TW";M8GL MA6;7*_+XD-,UC.R%M-,ULQ_)"RB&]526XH7V'RB5DU_=X!/U%V[KI80R"FR6-
P5'"*K0=?^HZP-4@/T&H1GK)LU M^ W2VR]3XC MB\AP)]A(IZ&NA%-G!=0,;%R/,4N%:,,=K4[(,,6)BX1HB^"P0HC^JW9FXD-1 M\OG]V3?NK($\PYP1+
Y$"B$,+4B3+6:(8I3 -(ONU:]%K47-L M&AK:VZIC:^IFI]?8'I&8#00F*E_IP1&;-ME!'$DC>^G-:EN:\'>UW*]E\ST MFY1T]GV)%V]FA$.N#OFJ5GV?
+,PHC$&:, 1@%@> 0!0#%/DTRQ%#-&8ZBMU/ MQK%&MPA[N*:LZ4P/2*=?B\?#;*;^;;@-4>,Z. / 67/CL2Z'[EX . 1.F?=_
MGFZY]%#5)DL\]\Q0X$>!,D4#+T]B@_0 K(V/YM/VE\GO2KRLF]?7[75G48ZC M$,,(^ &5'9!8!C*4AP##A/M^&]3BSZ;WR?>).+8XFYO66[I-
\V#S2^4'\NFW M.F.A-K,Y%H"M+I=W(3KI?OG!H)-?,>^"=>R6>>>S]BKXGR= Y2??VQYQ<]3I '=.\KD?-/>YK]B OB]]DP>EG+BO#5[,L@YE0.P9H
M("^:Q7$,,N+[(,E"F*11DJ,H,(BI=I"9)NJY2]BCDK*^XWE,.L.NMBU8RZ/L M'8#O3@>H[U*?"-3.ESXVHR,YTSUX>KSH8V]-YC[WL-
SVF_L>LSR&P_.R[BI1 MQ]%VXF>?5>L)SKF*X+)*M3K[*Y\L#P8*$C^Y/$;7[(.+9HQC]0'(VO:0\OOQ;GP4'GZ 3LK.TU M%4OETI(Z02J@(D.N)?_)Q?
[KF==U0CX555WGYP[_.<,XSE.21B"F3+APS*I"5MNUJ'2-C_>0K!B9B)-Y\OOY]XA0=38\R$-7S:.)8(S Q&@WZ=@KRAZ]6$Q^R?W@_MA!;J'0-/W$6]'!YA
M(_6!Y^T\W6]\A>=+SM[C4GH=59.F G.:4T(SD$0P!#"/$X"%KP RDB?(3W@-M0ZV^&OUD'"OJFJBWIF]V\G>(1F^!/QVPF5H>8'60LM./.:3UN(/(I,MN/]#]
MU77@:8NKD\MJ>W'RR+N.U>Q&^A'RGN FR[OR;GGY/*?U M^,C!CR[[D)&MW-8$A\ MC.2F._%"B@^@#2,,*I'D<"=$Y]K5"X%77'&]MH.&Q9-
V.T92F/4L XS@%, MTP!D68AD&U(_P;Y/PC2?B9%(<7;QM;G0C[OS9?$@KSL5I9>+_XAJ6S>O]\]/ M8A.M6@36?RI6/[UW"UQ5?_]:@/Q_7:MC;_4+
[ZW+.=#$4Y$)U;-_UG(6FO-P@<4LACA_M:4L-*?92+71;L$_=;16[K5#%$ M T)#!@&F(0&0@*RF&(0IDD6B;4]S1@TS=S?)^)X8=DDL[?HFF7@]4IH.*
V M!FXS:VH%V2]%OPO323G\!X-.GL3?!>M8%G_GL[:1LVHE]B)B:ZLV)M^%NE?? M;K\WI]8H%3H7T!S@_%,
6>0#$B<(()KZ:9Y%882,,1)Z]3F/HZUI>_4>3%'W M?A7T]^Y>919"TPVMC20*TPA;CQ2<1-LT8(X6=.NC-7'L30/V80A.YZ7S[S1O
MRN*1EZN7&_'-6HDG9.>*1VF;9D&O<:.[AB)\DH"OUY :3\8WY:;\GTV\U1YG]B]AD]D_\96XP!Z5_@5O+ M;IY?I;9R'B=NV=: EQQ7_G=?
__[A4J^?/8B'&]JN2M^*Q>)#4"GD.<^,FL[;D3?\6]SYL;[=V'9,MK^#)<)TREKF?Q'FJA! =?C:(%;,0L>^]\7+(O M^$%K.SDTAF-
=DB0_^XIW@1W6H,%PFJE23=539.5"3=_X+)*LFI+WNKEI6]D M\^\(+KUI>UXQ"8XB MEH.P#'P@2S;)*@\!X(GX&9$T(4%T<>TY%.M:"O:JFG(H6)?
4B:/^BDQ_@'3* MC%_2\9'%+%]8]XT=N5_@P5$7QZ_VV&A@"]9MIK%+VO9N[X?Y@I=K[W2&@QR% M*.? SXFZ)<$]G$(_"!(0AC1)/"UB@EUC.]ZJU:?
954D-SL9T_N[NP(9SC(X M$:;A1LT(H<4=W:,X3KB:NSO>Q#=RCX(YO(A[_+'3O$*ERW5USYNR^" 3%5KY M"NTB-
ZU[9W5B"\LPXS&)0)K0&$"49JM\!4^\Z>56VO$:;+S &;9A(I_2NG\K?VG4X7V#DD8!]P/Q8X[QQ00CG+ XH2G 4&$);F)\77%]&.3 MK
K\/:OBBD7N%34OWK-BQLS".ILI/;M["?(WL\:*?]!6]K/7MW?+M$=>O/9S M#>,>XEQL8FO>K[R:>WD,6?_Y6TK-XYC]%W+"3S[8S-
28VZ:V'OFWKG],R# M(.^*6[[@,CNP*2%I$OTX^K)C:RHEAY="91O*ZX*U_>?^FKB' R$G0S8S8'9H MC:(A!@$.@&21 M^O77',@]$T@L'HA(:K]K6+F
$;9\;F[F;LN__(_O7R;_?,/Y8CR;_NN?^)_9 MGW[!:9KE\?33O_[I]X\OP?WI?_S:/_W3O_P_/_KZ?O7OSR?I;,O.%W^\FR. M88GYES_&R\^_+#_C+W^?S?
\Q_A9^>3<)RS*;?P'XM]5?>S;[^F,^_O1Y^8M@ M0EU\],*W\W\V)8?$E0)E5_3E"X)'SL"@D2*QR+5P_]^G?S99&.F)!LN* !5B MAL!9
"^$D]X8$81?/70RGO[CG^L?,2SP%V)ONEA]^Z]_^KQ?/I/YQ__?N?S?\C5I[GW_M?5;R_NAC?]T%Z+/_U M?_WU]8?T&;\$&$\7RS!-
]06+\3OJ[/4MAN9+Z@W3]LO$3]3NX^!C4'P$7 M(/F?OR_RG_[MGW[Y92V.-6R"[I'\4Q_[^_M7-UX9YR'_&.<_]IF77^OO?!U0
M<9CF%]/E>/GCU;3]Q,5R'M)RQ"*2THD$61D'BJ,';PVC;P.+)1GZ M7[@IGLK(@CA9J7&!Z<^?9M]^I0?_6F56OU@);R6X.Z];2^LPNB^$=$TV'T.<
MX,@I%6Q"!X18"RHI!SXQ PX+LNAL%-(>Q<*F-]_DYKKVG\S3+[-YQCD9I(M7 MAWFZ@X2;2^'\$[]^#7-Z$*3/XTF^^-ME/OO20H?+66.)KE5'I/_I%Y)-P?
D< M\^NUYC8RNN)R228;5Y\\%!5G"_@4PM?1!Q(Z5D:>3<)B\;9!6,[2/YY\'R]&
MBA>EE4;@S!E0DDRN#]7"!*:23QDU4UN@4<(BK]@^?],:'SA9+BY^<@64!XGI M#RUM]#SK0N@#0,]U^I_/OH3Q=!2-TB&[
BD&#@IM@1A]AI'5"DX[Q;EK#)N[M5/2#E\,]G365]0#0\DY#.9F_39;DF_Y;/;ERVRZXN2O^"7B?)0\UUI8A* 9 U6D
MA(B.$R?)NQ293V';/G0(:C93TR]ZCM7SK!.A'PP?VFSCK)6Y6;&P$M#3_PTKF'@=/DF?,%1L$AF$QD8+@.M"-3@N7=@I#4E!4Z6[KAP_KZW]F<9
M.H##T6(=B%7X[[,PIR=.B)6OL_ER))R4RNL()F62@M02G/ >+/=)>ZFY-FT, MQ*T7[P0.^4C T4*X
\''1P+W8ES%=$48V@<3%&W>"@WED<#A(G#U#@:Q;O5_]\.-+G$U&JC T M(A<@=B.HZ#QX@0@!+?'C&'%X7%!ZXW4[@< ^$A <+LA!1!\OQQ-\
<[8^B',Z M\20T)#6EIX6T'_# MYV$9GIW-JQA'+I)+3-8+"O,$:2P)H@\!,.LD DDIXG&7L]O>OA-$_*."2 ,Q M#P(NYX2OG>-]
4DO9XM12$JG8#AX:>N)'ME"'V([B,&'4). ^;@@9-O;=SO6 M8H]*+PWD/ B]5-,X2Q:6^&DV_S'RR0H*N#T0\YSB;?*?
10%+F$R>GBU(&HO%*4NLM,1)/G<.H/S3@N6T:8C$PGOOG,W:#R6P\\C93H(1'P,WU]E$MVX MC-?9S>2RGI&TD/"28K#(KW\[?S6??
QM.$(\YUK2,!X&45],TFW^=S5>B6>'^V>QLNIS_6+%C MM73290DREWKS[)& [S4DYT10$;U+V R6XG8#3N/[2BVE=0'.+SI?",OGP[
M_SC[8S]2GD>#PD**G'QW;Q*XJ#)X@]J1U;2AB':VYNK%N^63/:YSV..DVS- M*M5/YAA6P"8;J&(FZVB(NYCK393P4&D'S..]&M_W!'']];?M!H7'?
9I.)VDEGF8TA4U:.(Q+;4$$T5 +)N/ K6W)%IIK??N:L.'LLY MZU'R'$C^X#N$+4Y\K!RTGX.,H.3' M)83<>-
UN4'@L!ZF'2W(@UN'E>$$F[C\PS%_23Q8CVM!$48R<'0JB.H)T@*AM M 9]EO4V*T6ZMC=S=/MQZ\6ZP>"SGIBVD.RB K$W=FHGDB[1:<0]8?"%_*"@*
MN$DHV40IM6!!^^-\BHVOW@TDC^7$M(V$!Q&2/B,VYF'R:IKQ^__$'Z,DN!"* M8FH7%".1. DAUW3)%(L-P9,7U:+Z\=9K=X/'XSHC/4:R?
0>CZXRF*QMXZ2F5 M]GD#EBR%=X46GO/ZGFOR\%%780X;H_9],;= /)8#D:;R'<8YN.]6\"'SR3* MQ=NS9>UB53.N1[X(GK!8L)')&G[7DY?
H6:U)!]-5EM;P^QL2[;0L!MN'M>A M:#.9-T/0O_QZ1[S$[#\.;"WV[.V;YR_>?'CQG+[X\/;UJ^=//KYX_O3)ZR=O MGKWX\)<7+SY^N,G
3@W&=GAHBS9C^]>9+.Q.ZUDWI:7XVF8IC&Y);-U<=QE M#RNCBXLA!7 8"]YD?5;&@O=E$V#]E>SUE3KA@6TIUIE1 (MT(-* MQH,/W)#?KGC-
N^5:;#M1/XK+'EN6=8:$C4VI]A?W 'H+;>ZY9%0M^4 !1BM? M3P5KA\D:[^F FCGKHNL-\/H8]9"PSMW,-M'W / S3W-#J8[:7>ASN8[2/K
.!E2S,MA8HE:>N5E(S$26 U M?=>_)?.M=Z2X5_<*D"__E, $/ ")/%@M<+BX]?Z^S2^@E!"L5"4-S\-D%*%8Z M6X)/0F^[1#X$'C0?H%RC&;O!I%1S>Q?
O,2&Q1%OW&UQ>-%\(W 6>-0*+HL:39*6#BAI0:>&] M<$*XUNW"M]'3KX/3'E#-9#\ '+V:?B,J9_,?Q,*(V5PC@P5&,1)*8A)<$0&$ M-
4I9B<'E;26%A^#F^OO[Z(QFE1$LK[PL"W_X1# [$!6/_T;N\-1:TT,P.S< M)!YSB*DN!IU)+LIY4XO@$D@E8C+61KNUSOUH+[J?KHX=;E '2_=P:,R68=(0
M&F]FTW1+(I.!((RIH)G)H)2HOTW%UJ3"X'W.@ECK]"5W:1F"1],PW#I2V .P M)^_FLZ\X7_YX-
PG$Q#171_]K/;JH6V_03HIL%'#MD5S[$L%KED%FA3E9FU5H M?5FYC9XAQ%?':OS.#M5(_ . TF^S6?YC/)F,6,E>YGHK)^B/E4"
MI10\"XA"URV9C8&VF9@AQ56,X-1+] $#T MEC;@4"_T7V-8X/LZ'?AM^7VQ7B:C[*)VM0)')$XR3\7*,"XH!5XE'GV<3$OJBQH/+'Y>B01F+U R!2T<;
M:F'DJ?'LP$?CZ>=)IKQM=,LA -F5MH$DX[QNDG'1B4(&8&>N\77[V)063(D9 M,VCNZJK+D@2'%M"D(#E7@236';0&E971C?8W0^P850P
5!>WNN_"CWJE>W%Z MKDN)3)'CEE6=^BI%@HAHZC[,N&01;>GJ+OTF)8,!TU%ZWG"5?H30!P"=%U^^ M3F8_$_.CA.QWOBNKD>
<&DY*9=G)+.WE:C<.($5"68LDKX,%NZU%U"(H>)*K? MK:XC0+55Q0"P12MD?A8F+V?SC^$[+E9QPL?/8?I9&8=K:^O$
M%3B*0B!E'6TN6=BM#2L.-%4[4M>O;]Z=^>I".4.!W;5SL2M&1(BB:.LAJEI$ M8$("ATH"$YX753"8T,&&>#\Q_9Y(=@FJHT4_S=/!&[D-;%!*
1(QD5GCA(M0^M I>3!4VA#=ME$90IRG5N[ZMLIZO=0LB,T-53"$"!5+>P]FWKQP,)L6&P MM*EGA>!S-)!BB&1W;8AF6_,.@T\F#_2J.CN;I I$#<0^
/3OS>3T,WKT)$;G>/$/P/!LV(2O M,61\3,G0TD!1N[,7K\'7S5A;1ZO""K*EK;WJ!XGJ9UH/_[0@:H8 K9N[EIF.F)/:,#I3\ '%UC8E14 M-*'8*I%(YE7ZFIX7
Y"79Y3A*\EW (I0EKLC'KU/,D>P MF%@=T>H@E#I.3V41%8L8<=LLF\Z* SS\O8D]VV-5#$ >W.M\$S&P)
M$9Q4M. ^*VGHB&0>80G2VZ,A+ZSN2VS3TW6^AC6[O[=QRH*]0G.:,:\H7) MNS#.KZ;/PMAWM=
+IW76$7R.%/;^R^=ZW'XG]WJMUM1%VJ*8!F*V[4AMQ9%+S4E/0G0/%N09G90++T,7B M0\"M\Y/:A'K]7]]UA*4CA3V $X*'8M^1C13K!NDIYJ@G)
[]V/ZD--N?1/P$$V#R4@Z27;N\6H!K-3#T!XMU+(9UR.4YC=4)6=0T&2\I M_BT3ER(,M3S6MO^F/.1S4G8!PD/S$G81]R#<)8V=7:7@;BV1@$Z0?95((.8
MO0#)3=&T\+?1\]UL!IR9'5%F0Q1DT'.%*\6 M+X(WS=/8'L&+Z!E($8J398:B'N 1Q.;QT!J[SR6A 'MQM02%D'AA,^> ?,2B[61F_8!U[$C>#N\U>\6/X<*?
@"FY\;5\CEC*YY&TC$1 M=2VA"YI6@V<10C$"N+;!6>]U^QY]&XGI^U;_*7S:B/POS6W^)'_.N+-Q_ MO'WYZLVSMW]]T>]ZXIXG=W9-\1 7C:XGUI?
LEYB[/(=V1D@TM:-#-/7]E 5P M'A/D;*+TCCSWYLF &TAI? FA,A/.%0>%4 Z*82;&:B-ES:34V3&"P$]\"=%"
MWP_<.^PCX0'L29M/2IDN(7H*2I,4""I*"\&5"%D$CLX8Z77K/>EQW#OLI>&= M[QWV$?< -'//D5<07LEB* 9$K4%)C!!9=B!.],B23C&V:A#
[>.X=]E+OP_<. M^\AZ"&BY.M%\C"TK!6+@HDZ%4$]V+FI^!+<+C6!R MB) ')-[8L2$Z%S@#+2K?9.S5>! $3> MX5>9QZ 3Q^8C7S93,Q#CU097C80^
/C\ M-I\M%N_FLS)>CJ3R20D1P5M5I_"16+Q(DI ?N8HBL9A:!UC77C^X:X5C '*H M6 =P%779?>9\F.?5N
!3F/%,%7+#)D6M8*Q]=DQ)T+9A5Q>4.9FML(E9PMPC' MH*6-R =@3=Z3&HB .LO\.6V]DI]EJPMXY5R-C4S$B6]!8YP0D30N!%PY):ZDT
M*\]I]C7*6PCJU]5II/0['D\K#0P 3A]P.JE#TW!*HIH02T_RE_%T7,6T"'_# M"ZZMG\=G,WROKU>;H!6 #*>-XZ(^P.$?VZ1-W@YSA)#\D_NJ]@'A6AZ@19
M!X*3+)1Q$AP&!%9,KC75(C4?)W4/&7T7L7?C$QTHY@$@Y29/QC13UZV,W5O]]C37;Z&(R'HUI62A MXC)64(6C+Z0GU)<7_]]N1 !5C,HY^-9G$AM(Z;?
Q?B?(.T[< M]AKW^#R6E@C9'0>Z[2ME.L%0:X#>4D@EGDBFPUVP4HO K%0)"A&2 \4\T) SJ2H4Y:Q]=7+)EIZ;I+? M&"Y-)#X
BW*;CZ=A,4XCG:6P165@N5;!29*1M\]#UIX9F5*,S2?#WDM(OU%@ M&QT_)S]\3Y U#P?3\XH0!BYE)QGR4+*C,QFJ=MI+2+G,>M"MI/;$#O&S3DI
M_<:)T'.(4(? ';^CN-/GXGN)[(Z?^$;\YJN?;*"N>X]-E2.@O6:;YW)5NK-Z+P'[WS1, YAB([J6]X4+SW/S?K3Y/2HH0.7&6D 2) M+H-
#9L&9X'2(U:MMG8ZW)XG];LZ#@6<3#3[6&O!G;__Z[OV+O]!G7OWM17<% MX?>]YB35X0_RU[Z3[?K\XLDTW].P_1++'6;.D"W= ?VA0,0CP)3-P,0>*,J0-
MKK6+OB>);0_)9' ^*&G(NELDSX?X)6,?(,7%&L%IIM/I-C_D.P4W6V;HV/[M"=H^SN9DQ]?KME+IQ\=YF"Y(5%6!T[SZ;K)69_[/L\6RRG]] MB?
$Q?"\]HEQIO52 M/#F3 RG?. '\AXV?GV*)_1;&TVIE&*& U1I,UHH.'+!"Z!X.A4E&?V_D_2QCOCI M.?_^IUAK)\?5@-=8M27/PN+SR\GLCY4 =C(PY"V+Q-
!!B5F $F1E80!D:P3& M(O T*N?FDZ]8,#'/'.CTN=UPPW8/D,:Z0VVQ?:EADG!1H+&VXDG%0SCIP,B3@ M(:%1-EO1O/5R.^J'N<,\OK7!!AZ/<6$*?
3RS>Q;)X2B,1UB9!3)&I/ F<3H M6\PE4&#KFV?!-F;AYR*VGV;)- -3* #+=-NNEU.'*YWF=[R;D#>_O!Z=D.>]$=-_12E_\G; M9Z_>U;^R4N;J.>]F) 1XEMB5'
D(;W!YT\NM%BF4E$7=M".7%E2HQB@; M!L6X%%T,56 GW+]ZYWBH@=*ID;_'3CR^VCW6Y'8.5]]4WI95A$7;2(@* 5GM[)K2%G'YKH!\74EMIM1E
3YQ6^N'CVV?_\R]O7S]_\?[# MBW___=?'_^@BJ_2>MYPDJ?0A[MKGE*ZZNW^>36B-+5[\G]/Q\L=51G2)DCQ(M#5]K!,K7+&6&]U0(^E7AQIK6]Y,

[$=9X-)'WPI@C11>RP\,*AH'WD/X+#LDOJU1*K]G4WI\/5]O(]IIMPI2X:V<% V!@@R-M6I#>*31;20K(N@+/?00-!$L':'H3:(X6^P P=
(N'\|V$:WC'O+3=@BB'Q2&%(-M,K2P@C6NQ"AT\:WCAGL)&0AFCE?T[7K:HZ4^.@\NYI#>CXT)2]M>+")9+!]MA",M:]<<9*8R5T4GW3S_]0X1/=?
M'Z_8S=->#Y#R&#R).=Q%7^8O MCBCR> MA:]C\M//F5'<2RW0@8XU5X+Q1*)1'KQW@OL8L\^MRUFW$M1S\7YS^+23_@"@-M]!Z7H5X,7=2:GW-
!'IX*JAB@$)6"2^\5N"(R:"5D4CYK8UKO5O=3TG,%?G/P M-)#W %#S)*6S+V>3>O*ZZ4#E@C&G1/;10 B6+"NW%H*W 2P&F5TF4\M:ER_O
M3%R_]U,=&*9.M#(-N-TS7_O"VG]>= D(HI"?]&QMK(HD,\FY+,5ZI7GK')^-MQ/1[=]0>3FVD/@#X;)Z7]IWGKN[.TO':G#>3>$3@X)/,F14E8O/.\=-'S[5
M7+\FP?Q1XAX :NX9B6F"$)Q>!3R)56AA(I]/)8H:6H]L?SS3A_=2 M[\/3A_>1]0#0\F8V_3:K;:+OAI>2%=2.<[A9 HO:2&YD JPX*4L/"/SK5&S
MF9K!32/>2\]W._NW$/H X//L[L!B^""7@ $+F=B?!]>O>]I_UL,GDYF_\1YGGD6 RT32-(56)M*>C! MD1L/,F03<_8YNM8A^IXD#L3A.1 1=YN7=Z.>
:#O+C,CB@I-X%]#6+7#+=&! MCP*!Q:AU]DS'YBWL[E+1+X8Z5?H="W:4!@[&T-=5'A2MEOFR@_;XH40N9$Z0 MR $
)8HDB=16_T4FY[Q2MGGDM7_GK\|\H%/BYW"Y#\#\|D)3:RW,Q_JE!!KKJ6C2W:;)>*NA/9JL3C#_/QL3I'I
M.CWT;V%RAARY.3[9W<:'("1O$IB7GR<;;C.7BW1D0]1(HL9I#,<%$<%WD0%)$0;(CF^M6K>&YL[$]7O?5U>B^5?S?(_&^M&"_Q \Z_C1.N=X?WF&:?
]JNGK"0TTLIPH2U"TM5]L?5(T6@$KS73.6(2OG5M M8]<\|5NY,S2#>S)T#&"U/!]_&V>\^6BI3;3T.^'PE.ALHHT!H.J>@ZH01%2&A&$DUDL[Z%G4U"
[/FHB@ZW\'W2"D1C$SF*KH"W48(]R0.9+ 4A>N^2R,S*UGM)Q6(R:H@*4PC M-NL"TU@GP=_"D[80FSE+73H;V?
%H*A#WP<(#%8C|R'L0F^*F]"HLWEIB'!*6 M (HB?++,*8#4QG)>0F&B=4[^<#FGDP9(5$'9PSD MXNJ80(HT')>TDB0702ACK6B=W?
IXDA7W4N_#R8K|R'H :-F2-V>BS#8;#EHE MK*4HM6>:CA M]YXEQ@4+_WV3%??2\^]BOL(?0#PN2^/SDNO@Y%UGZYI>5*
M3YZ!+THSBB>RI*V;T#V"9,5CX'*DD < D^W5WJZ4F.UJ7"<:4#PGXH. C\AX M"EHF;-Y)Z_AN"JP?44))$YP4* MG5O?2SZZ;@I[*7JG;@K[2'T T-E
HL'3)2!M$ MZQC\N++!$W=7Y$O1.Y<-[B/U <#GKGS?$&),PB>P6;&:6$Y;KP^TI#*+F@=N MA&O=S'K@]?9-]JG#!#P B%QSY"\O9=
[A?'4U^+PVM2:21E8CY*0=")3-8^-M$!^KJU]L1,-]3!8[\8RWTS60K>M W6]NZ=)&$8]V$/>3#W]Y^?KMWS]T<8%Q M]?#3#-V^GY?VEQ(7DU865Z-
C97T[=?<1J@<23M*15LQSCE024YZK4/9_+FL]C MZD!,PR(M%F:RX):)YO'_E0.Q(8=BZ!],O"[5.-<_LZ;-0:Q9)^+=2"+*Q2I
MD+OI@@]T$0C!>6=^PC^@'@YD9B5LVJFJ;Q!&^P]'&V MKS299ID\@_+>U28I3AD(V7CR88T+2:M:]QEJEXC/OH]OSHQBGL'P@ 6PW.D M-Z?
Q2L7T]03/V4_^3*;+\?_M2Y-8(:)4*L2=-#$4S0:O/(1C'/6">=T:FY; M=Z&K7Y/;/WINI_2U5N4 X+FA5L8ZY\Z+E F12M: 0#43O+6B.64?)@^6M'#@V
#=1T,NF\XC[-F5G'|XK411M1VW,G%0 MA0F(UGE(62999+**M6X9]P!)_1[H#0Z(+14X #.X*LQZ0U(E&'U'&,ZPQ(QH?|>Q.W7]FLH3QS@=*6T -
O$N9T]2 MFIW1\]?%C^-O]ZNE;*1UA5;MC[+F1!F$$'B$%!&%1]M-:7W'OPM=0VLDTP83 M#T+O2 4-
V12^FGXCR<_FM&Y'464E:NLPNRZAX@H"+PI8]LK&XH/FK7-FMQ(T MM+8S)T+;H2H9,LS>S?%K&.<+]_;,V N;_R[\J ;_GD>E-#|C L\#M2W$5'D2
8:RD,M"H'A6D6:F>>%$/"(EIWT=V#O*$UL3D=*!NH:P!(MW#TD'!F9933"UWS&Y,DMYKB-]W:M]R?RH%DMYX(B*W4 M-0*!+2
.\HF'.NCL4\4K+;/GCW21,E^1VU%3SK_4C(ULB&7EC:V=`5@\.;"_Q M6H!1D1L=I#?-YR'L3MT@DX&:X61V$]4-)ZBYP^#3L\5XBA2GK1N-5F%?=#,;
MF9),0E9(?K&.Q1(!(EI:Y:FD]*,.O+3NI+\/?8.,\#D9,ELI;GC8?#F;DU03 M8EZ\)+&O3A+N$>M(!J.\$ BBUG*I6E8:O>0U"<1+:Z+QG9G-
'4DGN0ATEBA"E<1RL14?"1 ,A.@L^8C'$;?"R=?.NW:GK]_1G `]E7NH9 M;H#SP*EU\^[7J;/'B.\[3F(0XTH$$:J0"E7* 6JD'CFL+FO&B>4&4
MS7O%/4C4(*.0SL#65$4#,F+O<;*>>_$Q?/_[>/FYMN$C\9$ONR$/6'@F?*S) M'K4MGV(.P4NIH7BA),^EZ.;U@(?
2.L@HI&MSY*E"!V0SKX*N]_CU;)X^$V/D MRNUS5?X\43\A3*9"01*H\1G`,,Q"F;$9B=9%WM2=OIJK?*.G3#92TH#0=VT[
M>%U/HX@I(F:\'.GDM/>H(5M6TX)9!!^0@X@^,&,9-[IUUNQ&8OJ-,'K%J6B"#Y#$JGMAT>!BM, P%"3_P/O4_#YD/Q+['4G2
MHZEKK;X!&,#=I3GBI41FO #AW?]^C61 SC@ MVTL] SAI?E$*)1+7B^_DJ$X_X7N2X-MI9;;^6V_ OX7).L8B.8X3V>35[>,T MW_S!M4^.DO7(5>
(031W$1MX'.1^\#N UT9<0&3K5&*$=L-&O>>T,RGTK? #& M]BAFUT.M[F9UILE9/7.X+M:UJ$XY>R_&7#WT>* Y[P]#8OQ8E;>77O:F]F2@K
;I,_4_G3CHUHT.]V-SD:M M33_2C:;+F:3<0[G?;*NR_5M.8])P^1R[2V>CQ=I,ENUIW*#.(&Z,K/D?!6W<":1U#OYD?Q^'L3L^5/O4[T'[/;_"/_I-
MHI2NI:%W$\/W(=[++)W1%#ZL?[S:GD)DI2LK8^RC6;=ER'6X<-"%@PQ:6:Q M?3G9?C3V:QY/C\>[9]8=ZG2@)O-
J7/O3,"&IXH?/B,NK_>%@P[GC@UN8ST-X M&)01M0H],FM YQ! ,28@%+0@'/,BJ[FJQ.65T M44J!3;QFK:($3GL'4DM)B_O0]S,8SWUP>*Z'*CA/"]<6H;I
MIW%M%++]97.HL=SRL!8& M8*M2%*PZ6BBT*5E92V=;9VWO1>#QW5&:(Y$M*R(R\+E$\E]4 >=R 1,3 M.2[9*6Q>&+$#6?V:M.Y0=+?A2EL-#=1BO:
[W20>;J.M_NX5-VDA-(R.T?OXE M/@@MF)9/_P*GSX& M[8ORY].Z8H[@!*NMAVA'5Y*GG%L?66ZGJ%_C<83V;UN'AH(?J&&@H/?LR|F]
M(&+E*=3"ASE^QNEB_&W53?K@&'"W!S>) 0_@H9&EV?KJJY;_Q&T[/L#;_S0= M'W(_N>E)+8S93E0VLEYWWW7E4R>EF&
<&?,JTOX5$#"H'914M&]&E8-HG8:V MF9KC"T9N/_GV:;YC1XK'R2/%#B(X,$3R*(F*5/0B;6>0;3@T3U:X4;8>-N MH4A+50S4TGS 3_4P[-6TS.9?
CLJTV/2D%I9F)RI;C9!=O^L]?JU3NJ:?KHX= M?=":10$H:EH/^= 0#6K2.R/WO$B*W9O/N-I R]$GVK>>>]]1@@W,%ALB9%.W
M49$TN&!I)07+1"G<(6L]X7H'LGH>#ML"&W>.I!LK8ZB6I8(WZE8/]C:;'E: M$XNS*[7-!E?3^VIY/^F@9OOM?]1W79T,6+3<^@R%UYTFTCX6F;$@5&
U!8=0 MT7YT]3:*CK9]S[]/NB;@,8DAT1A/2CE&2&8K,$F'Q!1L](\,W5GXOH>5=T, M,W=L4B?
J&:AENAQ)GA5P=9V!K6[QN&Y6%L>UR8/-U=Z&QFG%V$^I8VIUGZL MWG05QXW5,-GJ60=!VYY3X.ITC.P9]R(YS47KX]Q-M!Q=+WCKN=>\?%<\
<<*A ML-J'RJ*'+,"DFLI.>DN:OXW$]&MPFN#@3MU>$\$/U+2\#./YW\+D#/^* MH=K-
HY(\MSRLA5G9E=9&1N7R===2+ZY2CH,Q44@'B!2*RLLU&:6X"2FF"PC MM+6N!=]&S[^&Y,YG7IN;24RA"@48*P44%@_!
<@U2)N=3++)#ZTAK*T'I&IEF MN+AM:-HI8:#&YCG.O]_H(=]P$;;Y+Y@_W:C@/]3L[/38%@9H?_H;F:*K%[^: M$M#.UNEF]Y!P3T9'=*B+YQG0^P"J^
C1FPPJLV1+ECRKUM[!$>0>/X=[[U=? MV\^-LHQQ$I#E2(LW"0A>%W!*I,RDS5:VCN2.H;=?,W@]3-X=U'TB#0_4B%Z; M7G6HP;SSB!;&
<3M=C0SAY4ON Y50I;9Z 12D?]>8_<)F!H!".7/Z70P1#5 M3>0T W^]'73EMEL=[5N:2YKAJ5)'@G#' 74Y(Z>>9Z:1OHZ?WX<1.,"/
M_+@V&ABH(:DG,^/E*M-\FI_-5M4Z.$U',&(//;&%F=F+ZD96Y^J==;.Y\=)[M,"=$".AL !Z,_Q7J'%;;%%CEHIY,QN1:1TM[$=@@"^GAEUW;O6Z0#
[4=BO]>H.6_?D)76EMX%:N-6DIL4J,^*@K,NK MO]TFM7(#-8VLU,6H*M)S'$\OJI96]?C77GVM)Z25,D5B6]^@M!]MJC1$K7GP
MF%'XUNMR/PJ/M5/WO.W>G3QR:6WBX+->12#D(@1"?+!,.Z:*YK%U/X;=*.O7 M+G6(IMN&]0-%#=0@W.D!]?9F8;_.R?]]F/<@9]WAYL(/"Q#EOOI
O"^9-/T@;A/BX& MU0>A",F8* A!R0)*AMJ"2$7:EBEV(!1[+UN7^_^C#T+ZC/EL@F]+G40XI0__M>'8VKW9@I;*KM58'=*4B,@19AQ(;Z2!$0Z%.E,;
(Y'UJWD1F5]!^AOX'^^#O M3F)7%SHU@('F\L=']S"64]0R_]$0AS3'"5P$=6H:@.9%,8 M2)*R4G[(UPM'%]:XR6^'G_#.Z^]M8:"B5"\| M0%9$T5&UGA]T
)F/]7_"/BC;;/]ZT>! K>!Y)?BAMN[&7V_74:%#WN6KJ-Y* ME62LM1+%D>.?2P)7-5K0&Y632\P-NZ7"%6XO6@U?;V)TVW&^PJY,7&>#"BC6 MT746H",1&
06G?2QV'K,W)GUV8O4035AV .],;63,.)E%"]:IJ&16C)7676")/)EQMG?8!Y&;36CW.NYO9]9 MN=$FKDB4MYB*6ND4:6L0&,@7#8*"<5,L:*\N%_8X#/R7L
MNM/#0/?INZ7T!V_,&Q_53+IS]^P]FG>?CZ>9R>U(%.MW!O M68A1&DYH=Z*6DA+N$T_?%:2PG%91.O!=T>0.] > ?M@:KM;[_6+Q?G=6$_;M^?V.
$"QU,] MZ*XN^Z!LRRY]"H4.8,.^Q7&\S?'5*,45[S>&*ZY^\OMTO-PDBV!+\28)D"&6 M>AJ0(#I'&Y 14F(15C>O1.F2GY[=TI/!OC\0#&&!O)E-OQ&;F-
_A?.6B3]/: M(FSC5H5BC18&A)+$8]):N * L8B0I9>B^Z"K$,H[MEC/06H.U?D0/W5#6VP M#G98MS^OP\9=';JL&SLV<2><0>9 ""EH'Y>\[N,2+
(]%*@]>O&M]L-E5YZZK ME7#[#74^;ZH9Y^/)68W6;M\4216BEW7AL=HG7!+ZT8,Q5M#]DYG;[FS97]0. MM.O7/AC;;+ZZ4]I [=:]?;8.MEK;GM995[
.+=;6]D])!*$M9I#D=(%"5B P M[T!QSW)!D91H/8NBR]9@US(2+]ZRSD(D^+|>ASB>K#]MG$L^OR5/-9W-Y[1:
M5I/';V_IO%BKL@)I:$$HGC7$FKMMF*/ 3,5L?7?9#0T8&'#;L7UPMR7M],1* M'JC]>Z#-U\&6<+?GGJ!168?
6\:BN4%S;K(H"@A!%]C&0MQ\\!Q99\D)KGU7K M2]P>.Y5=CX_6Y69/OM29R8NWY>W9ZY<$OIN M2ZYO+[A2)$J!!;21 M=6X$:@B\+CV13EE4
M>:W0\L(07'IIU]+.^.&_K&[/0[S'H0!=" MIS@8]/.]N;_;P7[W&X_LMB]=A]IVGLW#2I0^_ 3CZXP>8^IL9RD@H%5):A16 MMAZ&
<$!CNLY:@!U1WW/[&8W;@76(D#W,.!$RN&&10ZB5]:H@]ZF8$9PU7/B, MAC4_OSIM4[
KBWO>BN6_,+_*I,!Q&6,^/_>HKR5K>/\@WY'5OGV<6_.CHRK M9I7B)E!,& @6 P07'(IDO0W=.:%-6'A4;<;VP>?FS?;TJA^_SWDAZ6MB?3>?
MO:SWL==K&*XR7X4WM"60;'F]R$CDX7C/:Y*VC"&%&%-NW1M@3Q+[#9Y.B-PN M53=0-_#!)DS/<1G&DTYZ25T\^B3-I.
[EHUFW],,,O0L[QW=+/'UTI9RS(SM>N'>L"O/>DN?DW7(R")_3; M2*O"US(3'3+$7 H83%H+%"RSUKI-#F3UXM4+N]DYOJX\!!)^7+/U]-Q_'MJVJ
$RYNL61E<%)Z 4+6#+L<"P1-7_&D718\:Z9E5Q#;3%;_^V3G$&NDCR%! M[']WXXZ^!GCL.DUL<97(MA50)2E8%E$);NT0&0(&298Q.-3_I>YB]?
@_O.@=8 M&VT,"5_$QM5M]VS>':C[%C^KW5U>(ZDA+2NN*.O)W@1W7VIA7WK]I@;B1HY M(9.TI/*L4]103Z3]XG H3CN.#$U1KKS?:
0)O+]!>E+S_XO;KQ3W% M3^LJSBY#[7O;=J[#T@.BZVU/:Q%0[TQM+TU&&9*CR0*#C'4,0N35Y$="]N7%
M&D|Q3OIOTF1T)+GSHK:,XSR1;^040LA,@]'-S_LZY<_TUUOT,;44W0=3A[<4 MW4M?_!EM_#S],=?PW_.YL\F@3:-[V-
RTI7)0AL2F6,.E"D<8D@.2*A.I^"T M4LV->]_7L_5O!TAY/9LXX[4-6PD7C'V)GS!Y[,O83P=*;95K)UN$&MW=/(5 M(>
(4%)4+BAH&V=YKHGB3TGNG<%E=TA>;3>!@#+C^0Y825_\5?!\$G$^RH:6 MJ18"DHP,E))$O_,,9(K,F>@%"ZT#_MLT#!98QRM\UE#Z
T#/1?.N]SA9Z6?Q M>?SU@A7OA>/*>Y!UGJKB4M/R4Q9L\#I,;FNV9>L\HLWD!'NZ?4I,M=+) .#U M$=/GZ6PR^_1C50A^1W1KIF0J/"OG(!-KH
0)RZ,2=;)Z>NZ!TGNP<)B"!@VZWQ=8SB:OQP5'!1G)AEP#Z8JD4-\8B*HD8 YM<,49 M95MG$^Y"UV#=M@/1L#/<#E3-P7#[AO,X:W;9=U-
6JS/T%]_3Y*S6EUT<08V(M?!(4%V %KX/L10)//$'1V2*S!IUI?6*Y&V6#]>O:@*X#]0S:RJT9'!46K2ZU M[Z30B991SX?:_LTRXE!XL+Z4HIC-
J$ZWK6ZBLM^$B#YAV$)MQUZQ=@W-F@\2,&%D M10 M+_]3%&,0K3) ;K+D,EKK5.OZ]^T4[00Y_^O?_]_E)U#"]YQX6[KH+GG-) M[IV:@3>7)%P_>
<06/\\RY MJBW6A&?$'_T19/3 0E;'TVQ\:&W=]J5Q)QC:1PS##E4VT#JA.[[$9:W-M;0A)+F33O/SUI/E.U_W1
M.I'\YOM&]IO"@J6%*NM]5=F",X;BI^(RIL!XD*TO*+93])CRFO;!SITTSG9Z M&:AA6P]]/=QRW?S[]>8B=VE],@VZY8(GXQ(%?"RE6B!&'A-
72'\@6A[(QLZHU]@.A(/"E&FZ*+6<;6 M.6+W4]+O*7QG4#E(T . R_OQI_+M^7WQ7JG>QO)&$^KJT._6?:_'E;'Z3 MTXLV%C]&JD0*
(+0$+6]Q&BIBU3M%D0:*I)UQD;4VIT>0V^^I?$/@G4IE_5C/TM^AQ8_@:?LSHE]^"*DWW?<)Q[-IXZGD<>XR&D1-<)VV*VK?&" A96I Y.8Z1
M>\5:W_CV-(Y]GP'=(S39&D%K+:*J"9K"0N08P"I7E.4,4;8^.MV'OL60P4MC@$L4.H@D M*$)N#,6M!#T*[!V @]O%4LV4,@"$W>+A/!?4H-
4L&_)O6>U'"%7V&:%&0SRNS M-(+)6%]?U]U+2-\3#)LI>M9:Z@_SK4%]QN1?V[8GX7%YY>3V1^U)RI%3U7. MY^F_VN>H:U:;ML;F&A@7 MY_5&"_-3G-
(7RU]&OWB2__LL>HI2SS_/@WKH^_K29SS;"DX$BX9P" #]"(3 MQ4ZB #,E6.5EYJ5UE4H+NOL]<.D4JJ?1Y;#P^W%.7*[+=:YX/>?*166S5@JL
M31J4%A$<+43@2GE+KK%V.G>'T"V4]7OVTBD&6^EC6"C;YA>_OLPM*"P6[TEF M6G*R_9YV <>*A]K'1'!B/*;FMY5[TMBO]3M9I-&IZAX/-
'^.'T;*,%N2U!!+ MJ9XIE-L?WF&HAY;B,T[K;]H+A@HR'0TSX G4H=!&BI&^3*ZL:A"]'SO< MP\E]%";U#7)/I=0!6-
C;C+PDR>\@ZV=G\ZJU=ZO5=+6"BV9>.E!'V)!OA=*! MEX73IE9"])$9'5J?-[:DOU]W]:0([TWM
X#\OOM2*;ZPA!Z*8O70@T0E4O)A>K_XYX>WWFNW.KKYO/[IS>^^M M_#2Z]-X>EUU=/!JNG9?2@A#>@I+%0N!2@6'1%.:U-\T;,>Y(6I>>ZXT3X(LS
MM"=E67O&W-PXZAH3)]@ZH0XH5M6@DJ[I_TF#+M&[*)-AN;6!;$9\O_%8%RC<
MQYGM3L\#S2)ZC]]P>H;G@YN.]^G8_*P6%G)'2AN9P[MONT]OYSXPKR)DR2F@-M]8:#RQ+!6 IHN)7"]-86<#,U1[/GYH@W659HG[_V4E;71?9?F/F(
M#(9$)6I7]6HT<]&K%? 8W:6,R.<:CUHXT&B^CW^ZOA7;571(]9WHBS$9U!@#7_]H:;+#P 3_56_UK!=,??OMGY?QW[_%KS329?KKVH:<_SG]Y
M\'%,HQ>W"$.ZD$&CF.7VZR_!+Y-4F@<)HO :+=L -;L"&;+4]"RZ-;Y"9MH M:3\[<;8&=S4,R MNE%6C]OX8KZ\RG;^#6>?YN'KYS'9^E6F4:VNB[*Z1M)6
HDR\ZAONLM0[Z!M):$M=9.$_.8P%3TL&TZ - MB:6VF(!60RQ.V"R2$FFGN:CI-HS)%ZP]AL@'"S+'C&09F?3 MY?S'Z,GO(ZTM1^8-!%&S^]U%,F1,
F]TP0KFM-QF"Q;8_OQ]NW7\R>N 7#^_MS97^K]!7S[E/>\T?*,$!7+Q<^DM/SQ;C*2X6YX)9EU[&@"P9YNL@$6*&U2(/
M$Q0X8Z617NDD=_(C#RE\OH^@H4S;Z#9 ;;^;(0#M_!QKOJL<_6BMJ0&@[_RZ MM99IW)<_ ==F2N[;&]HW]R3=?D/$9GF0 GG209<@9!*=J>
<\HA%+*VO'4[6O/(_M',2FUA K=PIMNE57#7+Y;[^HFIY+K;6.M1C\7%&AF@QFXSS:E#2Q<6WLLP8 M%0UP)^M50 D0F&;
2S$&M2S.MCXR.8C0KJQ5,&ASXARTK*U9T5H(D4(1S[AA MVFLMD9_6G68S=TU*G8U7_M(NN?M[?
=IF*P^L9HH=E9/.BY+#]N="_'WU9=Y!S*;SBU;N)EN3,1M='V]C;3IE9R M(T7]F)D.8-2! @80^+^;TK-PL;P@GY_K/0.I!?KS5. #T)!]EX;ZU)RHG4Y

MT2T2^CE,ZA-PQXAX.';G]]CWX]QA/#TC]) ^/!*#=>MVYYK*X'A-SANN1K*]+=?I>
(^K_AXK9^[#9UH',FAKD,OFK<2/H[AA34=]QUW]S>=UG,OJG4]_7'WFG(XG?X1Y7M^2.&-) M2*) O7\#59R$F -!T\MBM(^ M98LX;;7F)0!/O(RM9E()
(E24$?DVYB2:=ZT^#H!@ZD9.24(;C?3.E@C X#3 MX8*[8GN:;_?P-^$+G]I>)I MZ6=O6U_P;R2F9W/:.TYNSV]IHK0!H.\]!8'S<:WY7['R^W2\7+S_\/LY,Q0:
M!]Q-[HLNQ(S'VDS?.7#."15#246UGG6VE:">$P*&AL)VRAL $J]UI%@\!,*& MS? HE0T*R.UV0(0CQ'I7$%%&9:7SQ;<^4=] 2L]I=D-
#7PN%#0!W#\]UDUA? M7R8!>;:#D3Y#\]K64^7:WHR\=12Z*P\-ZEUK',\U8.I6>DQ0#]Q[@>]B<7 M:]3WLWYQ1V+HW8%9!*^QIK5E+D=S[=7 MW@
@>>E+X_S;^'Z0%M #'>N^:(HU5,%06"YT+,-)D!3PY_3YJB\61S]_+*CB$F8'[VP-8&)U#Y&=>*^LI M)?VL!!(U:C9)(J(1,GD3J[*Y
T3LG6X>5H. ^^UI^;.NJN/! M-("E=K!R5G_\C62V[BQ*DN"CZ'G +#EPK6NG;^,(C,K/39O4]B0 M_IV6B?Y)ETEO0!C*
(H@A]QYO\TZ^Z'B=C[7F?.1MH@C,9-!<1E".6]IHM8)" MW\K 4131O%]X%?$[P=_\S/ _.02&VB7YWB2T:Q=?B[=GR\4R3&N9Z^'35@YZ
M37=)=OOPUZK?\;&@OTOF^]ED0KY(_>7(%)VT%PA2<@]-__<0+"$RU#K];*14 M_.01#P=QTIMW]-
V>KFXZ0/3H=5K4&BG8VVM0BCPFR]M(K$4,T:KBB73/Q M2]4VV&^F>_3!":#&7Q\K!A^HP\N%Z_.\+?YK-%K0PM*N?@(.@Z"MTB?969 M)7?
0%I8#;=)L,/=DF]EX1>7YGA-<97YF-<37M:\K,_%?&=1=>+19GF-<37M:\K,_%K_L2 M+[[C/(U)#B/ED6QMMXT%!LIG6L(+G!) .O)8,:OL2O/-8V]/ ^D1;(=8[U;1
MPZDW.U;V).R"X^49B>7)]%I@=+G.1TRJ%%=R(634B_M IP]X:V,!K"3M'WUKYV_H69V4W5G/-/L[^MBH$7VW--7OL7#8J:C3(M-&A5D[;)B$"D$
TD+U)&Y:S?;<#-"0?0KKP]TH/>YK3X;TE,+SCXFTLU&57SI>=KSV_,:\Z]CA0
M4A=P&B58S1*S65F=A^:Q[\]EWYO6CA2/M(R:9ZD@,H6UK;8!GQ(:TOQ0@D5 MVO9/L(YWC0EL\=$RU."EJ,=PQD/0 MY'L4GKT3GF-V<6
KMF4(^ACN(Q[#VNP";C_)#<:U4^6MHF&HC.2!)-$5EX5W(@B_[>%HF@]$2P8AB0)6L(/(4:2U)):*0,N#00HJM# VG-:T.
M,96B!6A9LVZ")#X9@Y!HM4B14QLIW'L ^TCVYL-.QS$=]>Y=A]T#,)0\]F9+ M2R6YS8;VW%#GEZKL-$3M#1B9" ^W ,82MT^,_;^_:0V"PM7?M/AIY#
'X(;W: M';2#5<07/ D@Z+!9:SS=9-1PJ#!/)R3[,?1NW8O6)VB=^T^.AX SC>W0?52
MHF*T]&T.@]{8D\"7(,$@"RHK@2@[ZT/SWZ!W[5XXV;EW]3Y*&P#Z&E2)D_0, M"L%H2XJENDN! MG$H?9(BSZ)B'DPQ;&O?[,.C<>X!R?
6_5#0'A_F..Y]%/4> MJTVAGU],L#X+DX\X_R)&)*&9M/53>)B(^D4HH5A2!MG;2] VWP0GCX_]O[LN:VF>N7W\$2H\E\ MY/^PXYMX&8T!"]@$.
[_55(FI,82_?6&$R05YH!5G 65:=(M*W.EC#MY; CP&@)P6.9^6^$0EYCF*\F L)8XJ."8#\4/^P?3YI6F736WYAQ# MDE:FR_%7Y?>)H,LRH4]>KW2
MJ*@V%ISBQ&EE,AWA5E9O:N\,\L&.9FNGPI74-A?051(PXMJ+G#O-D&#>[,L^B#1 IT$RKCRW!*9T0EY[,"GG"EG/ M),(Z>L9Y4$&?O)W-
\^^[$6K4V1?]L&X 9[O;_^-I?/,(QPD#F9+]<>2)8@ M[I/!7%D51&DW>GSO]M>5A=F++[UZM_K?7RS0Y-?M*_-8
[PH_3V#%N5FB&$]G&4>YP9<.LH<%THB)DE.<4YNE;;):8@FZ4 B>SUKUV/=7GVB;YM3
MZP@"_03]FEXTS[ITW@,+:>&)B2HB'&TN_^,"LMQIL"6W(F+P/^WLF?JK]^H3 MA-N<95??99VFY-W2
K^K4YF7&8=2E?2R01)BC(+S2X(@:0D'TV4S*LLB:^91 M=FGE?WT->I?N=2S]T'+)A?M1C 7T>,$-',8<>LQLLMR>]((":+XSAWC33 MC:ZHY!WFK?
DU;ULAWT\^:7ML-82T4FC&$<=XF3^4D!,_^5YM/)+X!/^:L6TP[Z<_E7H K8T$<:T@'(F1(>P)_"9Q9D4S M'7:.TK3;K/R5EE.-78T^WOP4%
[]/X'<1ICO8[GHZ61K]<_33B1^-1\OQI^D3 M6&>6I[B=A'=Q,KT>3?+OI@DL.O+YAZ/Q#1@*S+3\]P<_\1Q6GA(/04]HL4+/ M1=_;62YF-
[_[U.:QG99!NN@$DLKG+'D.4XX]@Z35&B="*/&E[Z%WR7+H^@($ M>C;F.C>6:155B"@P 2NEUC'7)G<(EDRI*.&24/P"&7<.7C<'L@B>=RZTC %;
MR.X%):^_NW8SN?K9 :K*O4D8-C&Y!HGV4T[3)#5H%+4+%!-0W*F>+K%+F'J M,*<0R$]7W2(6;X Z#^5?/PZ1WOKHJ40BT(0XC3"5@C&-
"/4YP*&O/11ZG,I M*J=:EX%W6M36+;!EN>@O]3A;/_L)P=/ P/&&$,#Q$HAB#74869$L#9A@%4NG M(S^7HBY;CL7U*4V.,W);-'FSUH SJ2*7
3EIP=DF6*2US!6WJ%,L,F-U*IU:-M^UR*NOGEP]'D$"-7I,FV)?E^,\PB#HPHAFCNZL!A^XLTAK6984]3$D[*I^65 M.P6O'^L^@"L;AI2S8
/>8K.K_#B=SR\%-1:S:)&D$,-SE3S2@=+E64CRN2"L M+KV>/!*@G2CU0$"GI:S; #76YU7@-=^-?HQ"G(3Y^MPA.]%+;K .0E.$B-;RI"GH/W;R<)>GCZ-?
L0OT=_,1HM1G+]/ M*?K%^61Y/O74DLMCT7.O^?#U&7%1!1%<2)XQ(Q1B'OGD".)(,84 MU\$ZF(&E4XM?EJK.FY?A*%<8AR:2!I,$81M MWFVZ2"!
(X!2Y!!N4)+%QIK2OZR5@G0<@PS%N.'2:(!],J-GR,_V.'UP:S<\6 MB]G(W2SR)NCK]/D=Y8-*()=980;Z(2*P1YS;B(RR N$D370D6D9X>=<=WI-1U
M7D0,ZAA/B6,#V\=$W-I?2EL?EXR$H4R3"(A6EF]-^ MW5/$.HG^)W>=11 ZG(Y5:),O?4G1ENM #P(&J17R'A%P&!*(8QSA:>4G'##
MO1:EL^^V"E(G[WPX,AUO[2;6VZ=JK"?#I0G!2AX-HHD&V*U;C5PP%G&IHD\8 M_D@,G?*P%]5.XO/IB'.(Q0M2YR1I4F'YZGHS65P&XH7@R:-("
20^=,.6HF1U)Y&&I56I/36 MM(C@K69-]>#7LSK?)P>TT3S235+L/Z.=WZRV2/,/HXF=^)$=G\WG<3&'\//C MR+K1>&FD,^^S\C& <[&+S;^?3CYG.|
I66_WYP=YT:(E*N-Z36JV0G]Y\\]UH M[L?3+/:#]@U$F<081L+CW+Y!.V22)A L2FR)53&1TAD.^^0YUE]OQEY!]O
7/DTGLT=0$"ZX,OZ[6)\>^]JZX#;P(G.1O$WMYM?_F.49R#4M]N\A4<<+[/A'1'0V$@W+$,3H MN3651T:'A)BD6 M*L'&E.T%TDZP1/IZ6-
KO(6P[#EICY:#U\IM\Z<0P'V)5: MV$K*A&%G*62>_"ZBD+AR"A0TOO3CKEX"-L+3@@S91<+B<+7$Q=\G$,#/EQ8C MZQS#7,5 >^+1,-:
T;!!1DB"DHF,)LYM(*7OH/>(TPC/RI-@%]V.1*11@HFHP@S;R+ H?8&R1YRZZ<)UR74((@V0ZXT=KQJ3 MQ+CXF/]V!BO[>L*9D89%"(\CATE"
W)4<>24$#(H%]G3K.*CF;5+ED9H536& M*X)3HWQ;S\C<4=?AY%#"V3PVIGRVIE"$>>D)!J],2Y\'[):F[CI9!NT.%#K M] V0:)FUN)].=
[V4\MS1$(]2IB$R=3E/(DF+A)$0EA+NI2]]\[O],B/8H8W?=2I;?@G7.RS4/-@@R.I9"W-SD[F^=ZO$H7ECM0)B2CBB/B$_Y"1-1R!*> M:X-
H"$=EX$:6OI7;*U#=a=#NJXB$#3 IQ)1Z,?]^CG!.<]ICC]-SK/(E1<# M28@8GSRE[18NE]H407]\K6-'4$]1C0P'=ZM/_NPA%-NV.FRQ66R26L6R;JR
MMP3C.N;S:W 2##%@=L$*\WN_1(T*D^?)Y7#K0$6?IC.XNAJLEIC_&U^ M^]O&I?*;+F*O$P)!ZPD1BGFEPA6$N2THTAZ E$-@36-%[^$Z"?BZS]]*>-
G7.0L\>)9U(?(^?IC@T$I M7 [C1K/+WL79Z(?-278Y>H?.5QE,WOXP1*#3]-5HNHJG6Z:IO_ZQD*KA*CY M 7EDY;Y=(F-
L($L4R@V[_]R#DIIG6^2\I^(,'*\V)H+C M)2XZ8YQDI:^]CA#W^&#W[M.K70-AOJ4 2XP-)C]H3#97\\V]W(*D#+;%PI5^
ME_!$A+KA[*F8\SQX/1R'!A;]M7G>Q3DL"_=7"N#3O58L(1^-0=PHC"RX-*1$ MH%HF"R%WZ6S#[9*T0JH#P)T6MW23?+D[E)-"2R,B
ML^*!$G?)4I'\$*+HVD1B,;O$5<0)5I M7.ZK3<$-8Z;L+9[GW$&LUBAU"/[/%]ZR8#3 +]@TA8U6=]7\M!><18.2,"+W M:=
<(_F$$C9Q3T6F)>>E+X"UBU#U"&80_QQ[;[<+^_WNVN,>LW\-/+ M)WS3^3S.9W&UBNC[(>_^7_Y8+PQ0[IAI2KK)'6">S8 O'6X9*[[%!5N>R
MQ)9;Y#BV"&.AM825/.+2@4S%XZU5GL;T&DCR+4[F2Q'N*L]JM?-O'\,3/[,8 M,:.;?_@FINFRB4HNY3Q*HW5^Y"0 RZ5\D%CP9 E,B >@TG.Y;?
[?:QK#U^E=K0RPSR7L M9EG")B$>"$Q^3P5L7O*!/[5:>*P@?APZR:*7P'7OJVNQ_'08-[\WV!K/;B[G MYP\O9A]@-)I &#N?
CDH*35QW/_CT9IV[74OP.6_N&@<. R45(^*<*:2-MRAR S]ASB56O$C]R;1[O3N) M/GS??9[4%'L:"*MVW%:"M-%X)I%3,O>D(!
(9'$$IFCP.2G*/2Y>*:OO^ORW> M=$LMZ-BDU156I!;UP[II. MT.?H#9"GRVTV38Y2Y3@RSEG$::#(F*A!9'$<>N(C+]2"PI"_X#4@CY@-,"O M,;?
=C*L$@F+D(U&(XV3RO!/@O(E-BGGA?/$F:Z\FM> 8_AQK[;XLK-80Y(* MHM9(4)*<(2Z-SWIE+NMJ0(+A]9M5E"Y97$5D6 ;)20ZZF:9,!>P]PDWH$F
M1]9<_C*@0%@P6FF1.G#T5=78Z47VMUKK/0Q?0.DZE&:@7D9*!8$$:%PSM1(M2.?2_9$+'#EF-!9_C5&X,D:-JBR]^'!XW8P^X#1 N_U%&URP
5/0@PHN$40= M"AFK)9(.>QZ%3I&7+DIV?-V,&D59CB%7.0@:X-/ZGNGC:!+/TUOX_NAN5^*5
M=$8%!VX^0216I:!E$"DX1X*6T5A+2[^BVBE.I_57CN%1&=,WP*%=$>"/"UM M%09H\ROK_%X3SR2CW(+H(>1$6J:1S8VQ@E7)1JQ@AV*W-
$U<;Q8F4"'; M-\"B!VFWFQ3;CYLGH)8;*[1G$(I*BWB>%\9$CG1*(;G@1###I:AN$:@3ET0[MBUSEJ.Q82)OBYT:7\P<)X,M+D4OKHS#)).0US:D* ;9-(
SB086D%.?4#E8DY]QS MC[2EX#-#L,%ZCFWQIA%[RXZ>["@:-F,R6$Z1Q!%F='+YM2G,:&,P59H(()P M=:**'T6?K()F'[X4.B_N@U0#R_KN(X>0!
\$>]1XR(U!(D566(>2P#)29S$W M [V#^4G.BWLQH?-Y<1]8&N#7GL,G2['B@8,F+#.@7P\EYZA@5-EMKA M8H%^AWPG*YU89KT[S,9-
T>1SS+,G\]TN;F:PAR&7VO#DMK#M MMLWIJ*/)#3CI\^_KD^8Y;)4HS#6CD6I_QH(G49=%WCGZ]%R,VTG8:7D%<04N8#4P3[KY3%+.*N>DA?R4O=?
MS<]#'W_V.0\%U(G$9#2#.(]9F$=C=HBSQ/6S"0\:>ELZUX"#L&H-S=SB"/F M1EGZ:&Z'*6I-BS^3^N$ M% "C44[E7\[BW3,XF'U,&D& !
X4PI0A*WE"'"FONO,1"N=(5&UX4J@V7=A3T M'>AT. X5B06AU.5O,_MCNHC^VP-MUC=G6@6>EIV !,L5QXU +FJ/A&:!"TQ
M0_%";+;_"^U1XP@8\\5M6ID99V\^/Y<_PLI.17 H&I:+27"*;+Y7M>">I8[. M!/I2O+YK[,KE709CP]%V;'/IN3\6QI%)87A$),.$1^9SVT,!P6#P)CF-M12E
MC^'VR5.71[4#F\-@:9-BG^PUV'$]#!%YP/$$3FZ/A,TMGX.QKQ1,;9+PP7'BLRG& \,RPISRF(-V M/.E<+-.CX /6PC%&9?&"HKTDK%Q:[80D+ 530R1\
<.SW.=KY=/)A.MOR9Y(]+20G--W-M$LML;$Y(20S W-WLGZ1F";74,+C&8:*53JOO(U\9J M?(*#_,% :X"0OTVGX<_1>'R9G./"V(
PB0!Q0FG>HTGFS:*L*B*]TB^.[, M;:RH)R#20<9N@"1;O/W%$#8>KXM+W&F8"TG[G/QH_WH7PPV$ MLFX!2P/.A\,,UTP(, \)U:M;,:?"?&F-
M,C_9;%I;P']/A:-X>UTGC7C/.)@./(("5DFN&$?:1HIT=((""[D(95OKA1G?I.E%6_9R4
M+0%8H^G0#U1[V/!Z\>W)C+3;9N3AF:U%/ELB[;6_G5R8@.+).GDD6-:(IY"-MKBWT";*")8J3YX]<()9L*2?6XV57$3 &Y;GG7\B5E, ;A'QVR!SC7)7N6?!3
MY\3V8=C1.;%]P&MHD7^:BRLV M%_2]#$;\R)/90-1]NQ@:5G4R'T MSDQ?XM7]@65VIH1[3RT810I)88',]>8-6"8N[T YQ8:43E/<*] KRXH])K0I
M!TP++%O)OIYOD4NE=%^?S.;?H]G_,FP8;Q1P$%HKJS&B'NE$5=*(Z>804)X38R M./YI:O)6P+<.7GG9*(+Y\59K8!W8FU0(GHWX*!(*))?
LLK!4HI1(CHB MCH7(3T.L$EH[PS48N7COYF$U:FZK?B#S!KR-/I(&]907+&J458>)U=^$42+8 M!OXEF$9):2@U*!(*$6Q,"6D@!D689$")KAXG=]3Z-
7<(4:#\Z0$)7ZR)207 M])[YVXO,6SAM/,.85B+$9?&(>=-/AA*PD>'>32EZV4-HD@;N=Q-3X3#0/_) MF/_(&US,XG<["CE[>#*/\/>7Y5/7:5[12AFB-
TAQ97*F(T=68@$H8B9]M(ZQ MH1X$GE31-M+*FYXYPY#F)YM9%_DD8+:XO1A;,-4J,/V>CQ@N$[%)N9C[S,]0 ML]0(A*40H"H6%4U18>5*)*
<1+VLR;GCEE2-' 3-D\H6+>!NE50!@[#S/< M"&0"CH@H8U2 D%(6S^KJ]5YM*3MXGP[R+0'4^)'G+EI@^[SZ4N+Y:KR]9O=
MO'&ZM#@HAS,$^S!/-[QW%[6Y?V*$<;&5+!3T4D5;"/!NVEW6I8#;C5 9YG M!!8LU\PCB26#A<4D9))2*-' ; R$QN+=2N]S!%_Z[FP -P_&>&7L_^^K>
[; M(#I$8K&)R+!$8!5U^3D()0@[AFTT/("=&N;_5J4Z30?SMYX.QY(A)YL=ZTW[MPS_P/K\(GU_8V^7E9(*M>1 ,(^&# .BB6+T,3X[
[D0F'5S3MV8O*=CM$@W_MK:=-69;4OU3+21E%5UGO9S?YN>%/U/NZZ>Z/S)DYB&H%_$8H&R@,'&','T" %
MTD8H))CDQ#)GE.Q2Q_AT$G>;$Z_G9KEAO"LG=)6TRK)!UV:S]:!IUZ426@6* M!2*Y/"4_-RUN+!3[I-A;_W??&AR-:,$]4A:;_-3((*V31BDR;R6AQK$N
M39.&E+$;X5_/Q793F/YDN^VL/C,Q,<%YKB4?$2<6,(_(H^QQM8GQ=)0=8H+ MJ="-\7_OZ^N^2/]D1'^ISFPR20-2&GFA/>(! +-1620H3='-#LN?
!A%&Q=+$ MY.]HS7V2(8W6OMQBKOG%/!A.KNVTQ]2_K_\LTU[G[*-W+M\;:C&[KVUK%/4 M4E$2#98Y/UD3Q!D0S42A$;5>!948Q?
8$!]X#%K7<5FK_,32P'9G%O"&!R.TL M_,-?+'J2[*\'Q@(5= M>BD,"'!#4F2F&>FA$= MBV/V@:=1ECVNWT8YYE32A#PGN?
2>L[FG<4344:UCH#J*H=:.5U8*8F&A*30@H>,=R:0>(=A,$ORDO E%+H6R7/)/76QRS%XS=BF/VL6F; M+]>SX[[?WO'-2$K8(Z<5SEU<F(>CV!
]'YPH;#'M>NYMFFK'+Z.)CP^,D;N^G_G%C1U?LI!4(#[! MU,R5PTE^0^2T@_]8;5@RTM,3O#8^3HGFB@)5HGL=5KR:;?'>SB9@_?GY+$_]
M3G:0@4@NI$,>*PCFDLZ5]EQ)G ?2"W=^3"3?]Z:U'GRA(G+S1F%*C')>(Q@-=AC* 0F'.$.H[# M"1(GFNK#QYFWPD7$F 6+:)A%FC*)
@\^)H4AKB_>X M:%GI[/7AV"]^K 5X# MB^BN*XX0?32Y"/^K 5X# MB^BN*XX0?32Y"/^K 5X# MB^BN*XX0?32Y"/

T5E?.X$FMCQ[7PT+Y/UN'/0:FGB1\;>.\U3 M&;TOB_]$/,.AT M$N\T+7$ANF/(:KGFAZ*XWS1MX?;N)GZ=YFH]DWD$/7//)+\,K8]UMGV^4^VR MNQ#"78S8(.Q_C*;CI9G/TS^FU_%MKIXSN_UH_QP"^[T?]W=Q7!(?>S9(U MX_ >V/$HC?Q:_"]_VKS=Q$M-H<72RQ$$?K'=57Y(.7>W:%B7 C8WM9"WP[]?? M M1S\=MA.(39UUO6RCAFX%IG$. ^\+/<5E$=G,;6,0I]_A,)Y";.OKJ;\-6LX N M?@R5 ?1XY"+9/WN$+9#YZ#P M<$8^U;[VA=!? T=\L1C_B6W 35]/9[=&I(]M'K ?34WM/.RI?^R YU_I]+-ZH MPQ.<3DDDNP>NEWYU%XH/[M4ANXB3@O@=#]*S9R2EVT]W:-X_20?$.E3$3B> MCE6O2D)/4'88X5>NXBE7FE_YB;_R$_MA$_[GZW2Y'S]V>CP>]5H.U;[9L579 MV@",QQNQRDR-I\/56]:WFGO:1?:H%Q=+9:OEB;SR1\6)N^7F^OKU;G5?#'Y MZL:YU8"L]Y?]QF[(4)L6L!\#<">9085YU]^^+?S12%TMPY.,[+K M".(^8]3>_)3&Z6",AIEH+UE_VLT4C:!T,9L5!^KIF/7FTP%8[3!([5.Z_RYN MS_Z'M@VH.FJXE!'BGV_B\_ MOH((ZO/WV2(\5Z'T#.WVN7]/-'MBWMN"E:'_]^S])'S(Y2[.TT:)WV:3+/C; M'[/P[UF^2P^3]I_)^-?DQWP1"A#@X(^V,?7[X3LM9^S*7,G;]I\G:_F?2OI4 M'P@V_CTKL9X?_M4VG,;!,#G:W)7I\@/5NL97OH ?\\8;V!6C2_VO5@L(R M]#C8O.UXD,/Y>5]K<9Z6#-ZH49@=!W^TVC//XC]D(&/73F.^$WPE[R0\7S=7 MCN_#."QU>SN=A/F[&?RB%',*B5#M86D9'I4%HC*KWOT(87X^.U]\F[T'"><7 MX7RRT>;3(O_\S_GG-/99K:^+ <390;OE3BE(EOE_M<6L9/A6$H#*9_AEMSHL[M^BKSX3C5%IU]%YE;%*U]T+N6MDRN]//1ZF5;')=^V=]SD[?3+W$<. M?G&R? <1Z]_^'X;77+K73RT"4L,G%.D]IY&'<#Y,R<^WET>NYP,.P[&ROVCXS MQMEOL^G-]]_G\YN"B.X;MUKL>Z@?? =E&M3WJMURL/VP$+87BOG&K19R'>M>7 M;51]+DZ_3A=V7.+YWM.QJE5).7C.;;5%?83._.+&CL>W%W84"@&U;>@]2J4 M'!IEOF">AM!;2O; 0Y0$<=O8]G5"#H3[,%/6WC8^<3-_ MS)>+R+(UV[?I&*S\>5%])]GO4_5*C!Q\=G>(*9O#_U-<_#[QT^M"9^B=/E"O MTD@QK'>;K3F$GQTR#X7TG@]U0KRILZ,#S%@9^2WN)VN^/OPJ WK7;W3"NZ73 MIY[&:VZ2GR^^Q=G \WO[-SI!W=+!54_CU9[5UMV, [>SC:+XH>-6]>]1.<+9T MG/6B@6H#^-RS"L2LF/(3MD*+1UF[3=-]9/_.^=?'L"7QNZ9M'61V-51'2 MNX;DF\#]XW2^+U_KD&[OC\?N!& (K!UA[S5,]VGD2>1\[_;8.V FNE@Z@]IFE M=H7:'%!EC0H!MFV\3GBU=&"TQR@M'/$7Z6KV<*!. +5TRK/-#-6#D.G1J9)W M8W3"HZ4SF"?*MY'F? 30355^7PBC+9<<UR7SR9I(6 M^0E1L?SC'6-V>A/0TJG("\;IGD%P__JK7*K]C$[0=?2,<@+QFFU^\#OD_D(MC/EU9I>=)V>SG#>=NRH\.0$XLA7!GL\4ZAO058T"30]>?>H9+0XL]KMSV&-. MH#?#OBTM#K MTK/Q>(LO*5,N=_? #6"UIW+NBP;Y57F[UASZ587]5Q7V?B=:B]GX:YQ=S\_3 MUUD ?I6)YO<,6VT.]8L17C9,]4@A2U6B<^/CD:]]G^\;PVU1OQ5(OHX61X?7 MCX:]]A#^0% >&: R*]OQI%@)TB.:1+T^R*&#V-[=10\N\:L]LB]'TXOF*3^ M]%^B"/<9HB&G.'7V?5D M 8=87/ABRVEOVPUWA[E^B#?<88\FL'K_U_? 1K"143P:L]R[]$*2V6Z,)H-[=K 0K -%F]'JOS \! MYZD%FH#E2_0WL]%B%.=G5U=G/^QH?/3[ACWCUGLG?@A@>VWS.]Z#+Z;CD0<% M+F93/^!U*//#' =O%N-XM?!#S_UC".%[H6WCW_4I&5X,S$Q+FAT;>U:;6_C-A+^?K^"EZ!I MB.[=B;Q,D&R.ZF:(!@V\MNT?MV MH*21S88255*RX_[Z>X:4;"=V=KVWO>O5:(XEC@S',[+,T,REY,RTU>7$Y+) MU=\N_]YNBW%**?K<_$#\; M^Z"F,HR7]M1TU[ZDH>O7J+(U? R32B01+' M\O1DV(U.DYZ473DXHW_U]L *\L#CRKFFUWN9RML3XOE'@W[G=%B4%S.5E)-1 MK]O]9L^37EVF)B\QGP5_^!K$K DKZ;%L2ZW&^<@O:2^P-L.QT<:.]KO^YX)' MV]G,E)Z/OOVH,G+B/B>RW1L/Y9;0#.38)53L"4BF]]:88>\?O() MKY- (50[#LHN6AFS!Y2#'L%T95WF*1/$Y@>^QKA+(A+-6K-9"("A.K@*VYBCA MZ '@+,*@=H%[- C4B+5$LN,44E08!G&_@(3^=\_K$TDU$]LW,-9%A.:Q<:24F MDOPRZ TM6RL.=HTR.]KND(\'#'T@"$Z-M'(33@(V3H:$Y]3F MYT2Y6!M7(6DXU:W1P="%-3$E>.W$(>R:$!P5C'?S&$]D/B9QC32ZKS0H?&4<-M'M*19_65D9_"H^*ZG0<'LWS!N:;B]^-'UF7KB=(G$Z68B-?Y/!I P>"_.P4-MO<8]D0VAQL>>8D39I_(>(M4C)26I5S+@":IN5H]JIV7@R!^(1TI5GP\/A8+ZBHT.\Y&)T+5AP;FW@%?-LP MIAQU2".8,$(%1RF3H",* 8-H5@40:G=")CX2-U.I*Y^1;$]*4U1M-84EW(;J M>[!_UN^=7KAM$"8\;B[(/D+ "'1PH>Q'IBI?UF ;#)0+:N*>)OU\ZR>BIEOR M04_!$LU.@"? 8"26K;T"R1ND9L:5 M>,];?LAR,035>S9Q^)+BK!!GCZCKA5'UTA^L\+[F+Q;Z'44M)I(MZA?G.$^ MS"CQT.?M4NK3;1;H74X7.R^DR;$6LNTXBQ? =?,RP]A1 M7U">UEJ+A>$EVHO26+>H"/X%1&;8H)9$G\'PR*#F\'BBH)\7[DOI(9\WNO[/ESK+*1_7 MHLS58>7#*0S7MP3GYYVSX0E? %)06OTDS<7Y'T/%W",=ELCXV/._T^_T7A[N= MWHMCGQ)[+FD>**MW_BAQ15A>P6-MS*'CL9?H<_ MAD,)%,\UPQU]5? 0=-^[JT5H$W7$6O5,IGM]F%T=K^]]*"Q>]TE MBXS@QJ\F>6E^,7+\OKSW!U?^S_9>#?4$L#!!0 (%T_&5X,S$R+FAT;>U:86\;N1'IWE_!VFC. M!B19DJ6S+3L&G,3!&2BZW0 M '&\R^%P^&;FS7"9J*7ZOJJ$#R[_MW5I[M=]L&D=2FT9ZD5W(N,U4IJ*?LY M$^Z)=;N-U'M3+:R<%IX-^\,1^]G8)SGC<=Q+K\1UJ^?J)#Y?G81%KA*3+;ZO M,CEC,GM[(--4G)[Q<39,3T>C)#]/\# 8Y>E _#@<7(SSOPT.,!7B<8[S"R7> M'I12=PM!ZT]&P] [9N/*7Y MDE,]"5LZB%/;X=0H8R>'_?#GDD:Z.2^E6DQ^>)2E<.Q>S-F#*;G^H>.X=ETG MK,RCH)/_$+)YH7'>33Y#'J4U*+=PF!(1M_^]:> [=W>/[\'30&SZW>'WCW$ZQ M=V^]R06TKIF> FMA?R/;'_[RQULV..7=P>B(['\Y')U=#L99?&+O;Q\>[S[> MO;]YO/MTO^/._NW[&&W=QUV'W6C- ;GOLL3!6>Z,[+!76RWS!?,']F\/Q^>4N M6Q@_=\[?:T#,CQF[[@# M%-ATN6!/VLR5R*;B$[%I$,D,EM0&% F- 7&K&]8+5VMM:P&*09N!/0,59B2.@&LFX*@(WNWG MM.!Z*M@-TNBA5I (97%\)([#U% 6Z2D^2BK:.C]8]#/*M36_1S^0+3LOE#]; M*,="M,^7T0) (O_]*6AH-#X(:]N 3Z"]KSNO0X2<\MKM/H6H,1%P1+-2)%M3 M6RA -LVD"SD**;&#'NH:5MF]SA!6*!X\V[#MRCN=ACUH4"+388LS2F:A'7=U MXF0FN96T 1EK0N L39IJ1SP=F,D%4@\9;9R 06C$PZ0*%5ZFM>)$1-A6,&+% M]Y@1J]\=ZS<-OB2!!< 7FBVQ_N"%Y&3D!) ^5& ,V>SKO$$0DA]&:2Z@A.8\YH M3KS%'4*+BCW*BM+=9ZS!$E.2)5-(O] !L6Y:B.;@Z>#$&XC/1M68AT./G9D-5 MC7I/ 70J6&EJ:!8,"&W#5&C4(85@PHBH*$D)!!U1#!A$LZS 4/L3,NDQNYUQ M58>,)#Q%G]-JRQF0<%NJ[YO#\^'@[-+MPC#Q<7M!#A&"B6 '%\M^8FK_N@6[M<"!?2@OJ:?*OMWXL:;NE$/0B(M&>!&B!O7!R!EZ(^&WZ@3K^I@"'D:W._@8V MH"IATK2VA/8:)6_16AKG\9[. ^]#E4BA]SFSLZ)4I.<(&>?I"NC$<7:; (AQ4Z MQ^AZ:==QM*K@;EF_*_.#F(DL4%_ HZ&E!'GZ MSMH0ZZS2BK)\W6+>L".$%5)8XH'HAOL!AB4'-MH?%,PKZ@Y C! ,IP1$GXEY]<-H+%+ [6$^2%::YV&T\KQ7K6=-SB_41F7N4RI MMZ8N/94"SFC8?-G^S05_(GJ.9300=&@ PH>.!]BSW32YN.C4T9-LSD6>8Z,0R M$5\- AZ9MP!3X%-6]$VN$0X%P=0F/).PF88 MYYZ!RM)T1?>@.9SB]3H &@1 MCOMP5?ATTOBT$UE2ZIE1,T%4]? FT^0!DFR\$HJR460B,S@L3LYX_BQAX^+O4 MD=X&[M\9N8N=@'MS./BQOVMZP[D^=+7-:(+@$[8+4Q6OG)BTOUR"*"O%%Q.I MPXIATF6C*S'>FS*PQ8P^UZ+,.6$5PBD..U<$%Q>]_$IW1)XB[]9NW!S@= + M%P@G/ML<&U_TAL/A]\/]WN#5L2^I/3WOC<_.=U) [$DRVK4"+>@,C]6O*55R_ M/3@]:&4JGM$!8=)G@R#5KK&K:+/DU^8,J\\T:SVCE<@WW6&J_WPVASNA#TC8 M4';8/=*G3)!!@_-.N+Y:1NJ_!LW_O?'MW@A71"[\9#?W]^'&Y:=/#_>/:S=$ MWQ>:AE>(=3")A0\JK-WH_PQN[PLIK]71%Q?@ ME7'AAF 2/RS.Q.:5^.K%H5KV5U-X C_7?G/*5V[IFY_Q3O\D_%^?]P)02P.$ M% @ 73]R62M$+R,5!0 KA(!8 !B'R#MY29MY!NUUS356YU/PNMY!$20_>*OV.STF@6VX%.V[T3/;#\V3? M&YG,%%T>3RB? Z='+7Z8#>(T9<.L=S#K'? 2'P^2P.V#)H#_H4=8GW5_B%HHB M>Y Q=BG84:O@LITS9W_42SJ'_=*.%YS:?!1'T4\MSWH\R92T.$^C?/@WJ%E3 M9MF],1/! [^3(A]0*H@TY54+IT5;D_\:.TLY(P<5R].R6%\S !5O M2J(?+9G MB#1MPS3/ J/A'QCZA.[YQT5P^1#U""Y9$T*<.*=/?WYU]OSL%KD))_[4X]7 MB; [#V*TJ1T/4NN)ZBKEF^E_R_>9T>GMV>0%QMQ_!]/3Z]NSEV?3$O?]*2'ZM MC.79,KSBDF)@HZ3G]_RWA]?[8GA7E3850;M603R-YY;SK0#- RRU7,GMK?@@ M&KO(IX 8(%25[MB4*S*?< ZC U 9V)S!#=$S(IEI7]X+MH23U#I*$D7)G]=7 M&+PVF!/4I[*,ITP[AN>:T"4>05TJ39QBV"'!13" M='+,!GJ2

ZL_&&]2I?Y_O4H[\2[<8AY>5T3C4I!+N&:8 M(Y5Z+9^XIKY]X]XPQ]UB$[9!?07-S?H;L/+<#22G/KU)S>ISF1 M6):Z#^)AMX? 5&8Z!2/I=G*.=)%2(2TQ[$5HW12G"78=$Z1MRI589X;XBFAF7 MTCW'0H0 %$4'B,"$FQ)S;,)QR;@D,G7O42GE3KUQN7-LE0@E45A>$BB?=D)G M+<- _<8Z&&Z4H].J&YQ'+:,E,L(8Z4QHOC#:Z*DAIV*CY9TRY*059CKCT%KW0 MN-8U4]:JPA_ON;LJ4B+J!O*-$\CU>!T..X-^UTU8BV/5TL9P/7P[?OCN6[I. MZT6=8?(X.>K$C]) ^3VW_H#,8,*9VW[NL&X8FZW4:*?;,,-@(1ZUN]^$I":4(M? D81Q)ZKL;$I:VWRCV22\MY)K9Y=P;+UX=CX7[A^GX.UPA'7IV/[$@C\G4 M5XN[>% (C!*<0A/K-Y.Z*YP$W-U"!$M=;.=ISEF&@Q>'L.5S!I#Z1L'.2?0(': <)A&1B T$'=@$.A9)M$A MO$_]CET#1@]SY=]2L.>PHD*HHV.SFI\%FZ-K"80=PWT@;,^\=&8,$-"XN(M6]T=@R\$N*5O]@/F!E"4CVGC(M2S1OL- C'L=Z$,: "?1&*\E3F+L5!(':UT;1 MXU(T8RA0:C7G#E3C'K(*P1U"6W"$=3.'H&LPB*H^Y\DJ+;G)/RI8PJ0S[P@XQV'!O"*MHX9>8=63[V=1M/J&@ M30^;1YH)XD[UVD>5CY>?QXS11Q$RPQNPLH^+//:IXM$O-/5O^%ZT[[]3_090 M2P,$% @ 73]R6>U0*<@;!0 Y1(!8 !BQTWW842\;:RI(K MR0G>7[]'D@V!P#9+NY=VEH<,]KGHG.\<2=_Q-#49/YFF%).3'Z8_MMOHC8R+ MC]#8D6QH005FHD;](%0_1&UVY763.:E8C>I05$0]= 'J3ZR%? 9RPPRG)[6? MZ:%_GAZZ1;9+2 GO_MKW>SYU#_D(_' F:)U"&-F@SWYY>_'Z8H&Z42=Z M&/%FXEC=0.Y&YN,1>-T(/0:LJ?J78K\^FRTN+NJ_+?GE[OR? 3>%4H7&-8U$H5#!/GNC/KH&L:&R;% M_EXX"'"8YQ;"&F$B<[MM\@V:!Y[C8(!D@DQ*T3562RMN(E_>: <$_,DD83%55N&UPJ2$+:ARJ:!UC)I6>W]O&$?!9":S'(O2/863 M P1& "<#-""2%#Q\%'+-*;FAL 8V^WO]X627*O7_ZU5JA@=H 3B\+[""K("8 I\ZT;@Q5FML.9< VY4:L$,U<1 M1;6%M&55,.<(3"$ S %PG0/&VF^7A DL8OL>G!)FW6N+G54KN"'^)A/)B+WG8 M"9TMA+\R1J.=(/*]LN-^A# (:O.2TEBZE@@.C#:%RG&LZKO^9$*9SCLLQ$VY% M9S2I?"VE,3)SVWMECXH8\Z]!7.-X<76]CH:=]->W-ZR!:]60>N']\NVXR_?0 MD&U9O]L)!H-GQ4$G? %;V9VY[T,_=WDYN#UW(JE:H4:]@)-S7$,C'#>ZC5HG MQX0 ^1D'*'1:]1J[JE9+?LXFRF^MU>;>Y339+H?,__E]Z_C4&]AO[IY <[FB M&1R(< WZL_"N4U\&S? 5^.O5V-_K'4VT^T6G\SDZZZ#%Y\N^6*#;?C=*:*IS MQ9XZ8(2TY(R@.M%O!K=9RFB"5N\NB4O/]%K("T[C6!;"V&&GDKB[8P%CD"X4 M53M@NQ-.WV5/-M\I!JCF .L6P [&>_DVS@=?U+:'[C;[QIG1*:II/HR@ "#W M[(0!N01V:*B @. 0=H-YQ3()6I9;DT7+$DQI+,TG]2"/"W@6MD\LZ#"DQ/4$ MX!YK@S73U$\OMC26&=F0L(':]]P,Y$G%2CN>5N:POB5QCOPZYD81Y1"-DH+% M:&7G%F!W+\TBA4EJ2<$@5W+%+!.'X663M]N>6C/@@DM+NRL&":X>ZR2%$DRG M]PXV"+>5WY%N,,J8]D$KQ(M0JQ)@HH6[0IL;):$ G"0$./:F=HI!M;+I:9/#![#'8<-/[]F;O)Y MC@X_\4%E8\L]^B8#\3@6/E:4 U@KNO65YQ[D="0TN#?!2S@^"[-M\ID/.]6O M_\QTZ#YQ_0%02P$"% ,4 " !=/W)9C&<+M&P' !2(%@ M @ &UJP(8G)C+3(P,C0Q,#,Q>&5X,S$R+FAT;5!+ 0(4 Q0 M (%T_U0*<@;!0 Y1(!8 M (!GK@" &)R8RTR,#(T,3 S,7AE>#,R,BYH=&U02P4& / H "@"4 @ [;T" end XML 83 brc-20241031_htm.xml IDEA: XBRL DOCUMENT 0000746598 2024-08-01 2024-10-31 0000746598 us-gaap:NonvotingCommonStockMember 2024-11-14 0000746598 us-gaap:CommonClassBMember 2024-11-14 0000746598 2024-10-31 0000746598 2024-07-31 0000746598 us-gaap:NonvotingCommonStockMember 2024-10-31 0000746598 us-gaap:NonvotingCommonStockMember 2024-07-31 0000746598 us-gaap:CommonClassBMember 2024-07-31 0000746598 us-gaap:CommonClassBMember 2024-10-31 0000746598 2023-08-01 2023-10-31 0000746598 us-gaap:RetainedEarningsMember 2023-08-01 2023-10-31 0000746598 us-gaap:CommonClassAMember 2024-08-01 2024-10-31 0000746598 us-gaap:CommonClassAMember 2023-08-01 2023-10-31 0000746598 us-gaap:CommonClassBMember 2024-08-01 2024-10-31 0000746598 us-gaap:CommonClassBMember 2023-08-01 2023-10-31 0000746598 us-gaap:CommonStockMember 2024-07-31 0000746598 us-gaap:AdditionalPaidInCapitalMember 2024-07-31 0000746598 us-gaap:RetainedEarningsMember 2024-07-31 0000746598 us-gaap:TreasuryStockCommonMember 2024-07-31 0000746598 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-07-31 0000746598 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-08-01 2024-10-31 0000746598 us-gaap:AdditionalPaidInCapitalMember 2024-08-01 2024-10-31 0000746598 us-gaap:TreasuryStockCommonMember 2024-08-01 2024-10-31 0000746598 us-gaap:NonvotingCommonStockMember 2024-08-01 2024-10-31 0000746598 us-gaap:NonvotingCommonStockMember us-gaap:RetainedEarningsMember 2024-08-01 2024-10-31 0000746598 us-gaap:CommonClassBMember us-gaap:RetainedEarningsMember 2024-08-01 2024-10-31 0000746598 us-

gaap:CommonStockMember 2024-10-31 0000746598 us-gaap:AdditionalPaidInCapitalMember 2024-10-31 0000746598 us-gaap:RetainedEarningsMember 2024-10-31 0000746598 us-gaap:TreasuryStockCommonMember 2024-10-31 0000746598 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-10-31 0000746598 us-gaap:CommonStockMember 2023-07-31 0000746598 us-gaap:AdditionalPaidInCapitalMember 2023-07-31 0000746598 us-gaap:RetainedEarningsMember 2023-07-31 0000746598 us-gaap:TreasuryStockCommonMember 2023-07-31 0000746598 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-07-31 0000746598 2023-07-31 0000746598 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-08-01 2023-10-31 0000746598 us-gaap:AdditionalPaidInCapitalMember 2023-08-01 2023-10-31 0000746598 us-gaap:TreasuryStockCommonMember 2023-08-01 2023-10-31 0000746598 us-gaap:NonvotingCommonStockMember 2023-08-01 2023-10-31 0000746598 us-gaap:NonvotingCommonStockMember us-gaap:RetainedEarningsMember 2023-08-01 2023-10-31 0000746598 us-gaap:CommonClassBMember us-gaap:RetainedEarningsMember 2023-08-01 2023-10-31 0000746598 us-gaap:CommonStockMember 2023-10-31 0000746598 us-gaap:AdditionalPaidInCapitalMember 2023-10-31 0000746598 us-gaap:RetainedEarningsMember 2023-10-31 0000746598 us-gaap:TreasuryStockCommonMember 2023-10-31 0000746598 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-10-31 0000746598 2023-10-31 0000746598 us-gaap:TradeNamesMember 2024-10-31 0000746598 us-gaap:TradeNamesMember 2024-07-31 0000746598 us-gaap:CustomerRelationshipsMember 2024-10-31 0000746598 us-gaap:CustomerRelationshipsMember 2024-07-31 0000746598 us-gaap:TechnologyBasedIntangibleAssetsMember 2024-10-31 0000746598 us-gaap:TechnologyBasedIntangibleAssetsMember 2024-07-31 0000746598 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2024-07-31 0000746598 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2024-07-31 0000746598 us-gaap:AccumulatedTranslationAdjustmentMember 2024-07-31 0000746598 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2024-08-01 2024-10-31 0000746598 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2024-08-01 2024-10-31 0000746598 us-gaap:AccumulatedTranslationAdjustmentMember 2024-08-01 2024-10-31 0000746598 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2024-10-31 0000746598 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2024-10-31 0000746598 us-gaap:AccumulatedTranslationAdjustmentMember 2024-10-31 0000746598 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2023-07-31 0000746598 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2023-07-31 0000746598 us-gaap:AccumulatedTranslationAdjustmentMember 2023-07-31 0000746598 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2023-08-01 2023-10-31 0000746598 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2023-08-01 2023-10-31 0000746598 us-gaap:AccumulatedTranslationAdjustmentMember 2023-08-01 2023-10-31 0000746598 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2023-10-31 0000746598 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2023-10-31 0000746598 us-gaap:AccumulatedTranslationAdjustmentMember 2023-10-31 0000746598 srt:AmericasMember brc:AmericasAsiaMember 2024-08-01 2024-10-31 0000746598 srt:AmericasMember brc:AmericasAsiaMember 2023-08-01 2023-10-31 0000746598 srt:AsiaPacificMember brc:AmericasAsiaMember 2024-08-01 2024-10-31 0000746598 srt:AsiaPacificMember brc:AmericasAsiaMember 2023-08-01 2023-10-31 0000746598 brc:AmericasAsiaMember 2024-08-01 2024-10-31 0000746598 brc:AmericasAsiaMember 2023-08-01 2023-10-31 0000746598 srt:EuropeMember brc:EuropeAustraliaMember 2024-08-01 2024-10-31 0000746598 srt:EuropeMember brc:EuropeAustraliaMember 2023-08-01 2023-10-31 0000746598 country:AU brc:EuropeAustraliaMember 2024-08-01 2024-10-31 0000746598 country:AU brc:EuropeAustraliaMember 2023-08-01 2023-10-31 0000746598 brc:EuropeAustraliaMember 2024-08-01 2024-10-31 0000746598 brc:EuropeAustraliaMember 2023-08-01 2023-10-31 0000746598 us-gaap:EmployeeStockOptionMember 2024-08-01 2024-10-31 0000746598 us-gaap:EmployeeStockOptionMember 2023-08-01 2023-10-31 0000746598 us-gaap:EmployeeStockOptionMember 2024-10-31 0000746598 us-gaap:RestrictedStockUnitsRSUMember 2024-08-01 2024-10-31 0000746598 us-gaap:RestrictedStockUnitsRSUMember 2024-07-31 0000746598 us-gaap:RestrictedStockUnitsRSUMember 2024-10-31 0000746598 us-gaap:RestrictedStockUnitsRSUMember 2023-08-01 2023-10-31 0000746598 us-gaap:PerformanceSharesMember 2024-08-01 2024-10-31 0000746598 us-gaap:PerformanceSharesMember 2024-07-31 0000746598 us-gaap:PerformanceSharesMember 2024-10-31 0000746598 us-gaap:PerformanceSharesMember 2023-08-01 2023-10-31 0000746598 us-gaap:OtherAssetsMember us-gaap:FairValueInputsLevel1Member 2024-10-31 0000746598 us-gaap:OtherAssetsMember us-gaap:FairValueInputsLevel1Member 2024-07-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember us-gaap:FairValueInputsLevel2Member 2024-10-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember us-gaap:FairValueInputsLevel2Member 2024-07-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember us-gaap:FairValueInputsLevel2Member 2024-10-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember us-gaap:FairValueInputsLevel2Member 2024-07-31 0000746598 us-gaap:DesignatedAsHedgingInstrumentMember 2024-10-31 0000746598 us-gaap:DesignatedAsHedgingInstrumentMember 2024-07-31 0000746598 us-gaap:NondesignatedMember 2024-10-31 0000746598 us-gaap:NondesignatedMember 2024-07-31 0000746598 us-gaap:NetInvestmentHedgingMember 2024-10-31 0000746598 us-gaap:NetInvestmentHedgingMember 2024-07-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:DesignatedAsHedgingInstrumentMember 2024-10-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:DesignatedAsHedgingInstrumentMember 2024-10-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:DesignatedAsHedgingInstrumentMember 2024-07-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:DesignatedAsHedgingInstrumentMember 2024-07-31 0000746598 us-gaap:ForeignLineOfCreditMember us-gaap:NetInvestmentHedgingMember us-gaap:DesignatedAsHedgingInstrumentMember 2024-10-31 0000746598 us-gaap:ForeignLineOfCreditMember us-gaap:NetInvestmentHedgingMember us-gaap:DesignatedAsHedgingInstrumentMember 2024-07-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:NondesignatedMember 2024-10-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:NondesignatedMember 2024-10-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:NondesignatedMember 2024-07-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember us-gaap:ForeignExchangeContractMember us-gaap:CashFlowHedgingMember us-gaap:NondesignatedMember 2024-07-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember 2024-10-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember 2024-10-31 0000746598 us-gaap:ForeignLineOfCreditMember 2024-10-31 0000746598 us-gaap:PrepaidExpensesAndOtherCurrentAssetsMember 2024-07-31 0000746598 us-gaap:OtherCurrentLiabilitiesMember 2024-07-31 0000746598 us-gaap:ForeignLineOfCreditMember 2024-07-31 0000746598 brc:GravotechAcquisitionMember 2024-08-01 2024-10-31 0000746598 brc:GravotechAcquisitionMember us-gaap:FairValueAdjustmentToInventoryMember 2024-08-01 2024-10-31 0000746598 brc:GravotechAcquisitionMember 2024-08-01 0000746598 brc:GravotechAcquisitionMember brc:AmericasAsiaMember 2024-08-01 0000746598 brc:GravotechAcquisitionMember brc:EuropeAustraliaMember 2024-08-01 0000746598 brc:GravotechAcquisitionMember 2023-08-01 2023-10-31 0000746598 brc:ABRAcquisitionMember 2024-08-01 2024-10-31 0000746598 brc:ABRAcquisitionMember brc:AmericasAsiaMember 2024-10-01 0000746598 brc:ABRAcquisitionMember 2024-10-01 shares iso4217:USD iso4217:USD shares utr:Rate false 2025 Q1 0000746598 --07-31 10295000 6749000 51261487 51261487 44223664 44042462 7037823 7219025 3538628 3538628 3538628 3538628 P3Y http://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrent http://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrent http://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrent http://fasb.org/us-gaap/2024#OtherLongTermDebtNoncurrent 10-Q true 2024-10-31 false 1-14959 BRADY CORP WI 39-0178960 6555 West Good Hope Road Milwaukee WI 53223 414 358-6600 Class A Nonvoting Common Stock, par value $0.01 per share BRC NYSE Yes Yes Large Accelerated Filer false false false 44223720 3538628 145661000 250118000 10295000 6749000 218258000 185486000 178688000 152729000 13462000 11382000 556069000 599715000 201374000 195758000 671705000 589611000 116369000 51839000 16841000 15596000 42157000 38504000 23361000 24546000 1627876000 1515569000 98179000 84691000 65004000 77954000 22901000 14061000 11994000 7424000 13120000 13382000 90272000 67170000 301470000 264682000 116645000 90935000 29201000 25342000 71628000 67952000 518944000 448911000 51261487 44223664 44042462 513000 513000 3538628 3538628 35000 35000 354592000 353654000 1209406000 1174025000 7037823 7219025 344012000 351947000 -111602000 -109622000 1108932000 1066658000 1627876000 1515569000 377065000 331983000 187376000 160264000 189689000 171719000 18921000 15702000 111846000 96287000 130767000 111989000 58922000 59730000 1234000 438000 1356000 766000 58800000 59402000 12017000 12161000 46783000 47241000 47241000 0.98 0.97 0.97 0.97 0.96 0.96 0.95 0.95 47732000 48505000 48217000 48811000 46783000 47241000 47241000 -79000 -20364000 -1338000 -294000 464000 1285000 -1802000 -1579000 151000 151000 -2032000 -22094000 -52000 128000 -1980000 -22222000 44803000 25019000 548000 353654000 1174025000 -351947000 -109622000 1066658000 46783000 46783000 -1980000 -1980000 5065000 7935000 -2870000 190000 190000 5813000 5813000 0.2400 0.2400 10612000 10612000 0.2234 790000 790000 548000 354592000 1209406000 -344012000 -111602000 1108932000 548000 351771000 1021870000 -290209000 -93061000 990919000 47241000 47241000 47241000 -22222000 -22222000 3662000 3927000 -265000 149000 149000 4163000 4163000 -14185000 -14185000 0.2350 10565000 10565000 0.2184 773000 773000 548000 352421000 1057773000 -300467000 -115283000 994992000 46783000 47241000 47241000 10164000 7466000 5813000 4163000 -903000 -2225000 880000 -1137000 4385000 2205000 2107000 -6152000 1136000 1488000 -33960000 -3725000 4017000 5757000 23406000 62273000 7286000 11279000 140625000 0 -10000 0 -147901000 -11279000 11402000 11338000 5855000 2598000 2090000 2333000 0 14121000 135149000 38551000 109439000 36000000 190000 1149000 18263000 -21494000 1775000 -5680000 -104457000 23820000 250118000 151532000 145661000 175352000 Basis of Presentation The condensed consolidated financial statements included herein have been prepared by Brady Corporation and subsidiaries (the "Company," "Brady," "we," or "our") without audit, pursuant to the rules and regulations of the Securities and Exchange Commission. In the opinion of the Company, the foregoing statements contain all adjustments, consisting only of normal recurring adjustments necessary to present fairly the financial position of the Company as of October 31, 2024 and July 31, 2024, its results of operations, cash flows and comprehensive income for the three months ended October 31, 2024 and 2023. The

condensed consolidated balance sheet as of July 31, 2024 has been derived from the audited consolidated financial statements as of that date. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (“GAAP”) requires management to make estimates and assumptions that affect the reported amounts therein. Due to the inherent uncertainty involved in making estimates, actual results in future periods may differ from the estimates. Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been omitted pursuant to rules and regulations of the Securities and Exchange Commission. Accordingly, the condensed consolidated financial statements do not include all of the information and footnotes required by GAAP for complete financial statement presentation. It is suggested that these condensed consolidated financial statements be read in conjunction with the consolidated financial statements and the notes thereto included in the Company’s Annual Report on Form 10-K for the year ended July 31, 2024. New Accounting Pronouncements Standards not yet adopted In November 2023, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) 2023-07, “Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures.” The guidance requires expanded interim and annual disclosures of segment information including the disclosure of significant segment expenses that are regularly provided to the chief operating decision maker and included within segment profit and loss. The guidance is effective for the Company's fiscal 2025 Form 10-K and interim periods thereafter. The Company is currently assessing its segment information disclosures in connection with the adoption of ASU 2023-07. In December 2023, the FASB issued ASU 2023-09, “Income Taxes (Topic 740): Improvements to Income Tax Disclosures.” The guidance requires expanded annual disclosures including the standardization and disaggregation of income tax rate reconciliation categories and the amount of income taxes paid by jurisdiction. The guidance is effective for the Company’s fiscal 2026 Form 10-K. The Company is currently assessing its income tax disclosures in connection with the adoption of ASU 2023-09. In November 2024, the FASB issued ASU 2024-03, “Income Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses.” The guidance requires expanded interim and annual disclosures of expense information including the amounts of inventory purchases, employee compensation, depreciation, amortization, and depletion within commonly presented expense captions during the period. The guidance is effective for the Company's fiscal 2028 Form 10-K and interim periods thereafter. The Company is currently evaluating the ASU to determine its impact on the Company's disclosures. Additional Balance Sheet Information Inventories Inventories consisted of the following as of October 31, 2024 and July 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:69.178%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.396%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-align:top">Finished products</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">103,375 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">89,430 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:justify;vertical-align:top">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,029 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,601 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-align:top">Raw materials and supplies</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,284 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total inventories</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">178,688 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">152,729 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Property, plant and equipment Property, plant and equipment is presented net of accumulated depreciation in the amount of $308,128 and $304,199 as of October 31, 2024 and July 31, 2024, respectively. Inventories consisted of the following as of October 31, 2024 and July 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:69.178%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:13.396%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">
</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td>
<td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-align:top">Finished products</td><td style="background-color:#cceeff;border-top:1pt solid

#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">103,375 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">89,430 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:justify;vertical-align:top">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,029 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,601 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:justify;vertical-align:top">Raw materials and supplies</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,284 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,698 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total inventories</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">178,688 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">152,729 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 103375000 89430000 27029000 24601000 48284000 38698000 178688000 152729000 308128000 304199000 Other Intangible Assets Other intangible assets as of October 31, 2024 and July 31, 2024 consisted of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%">
</td><td style="width:24.192%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:6.356%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.356%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:8.841%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.356%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:6.366%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">
</td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td>
<td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt">
</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Weighted Average Amortization Period (Years)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Carrying Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">
Accumulated Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3"
style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Amortization Period (Years)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Carrying Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:middle">Amortized other intangible assets:</td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Tradenames</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">2</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">868 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td

colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(108)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">760 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">3</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">600 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(600)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Customer relationships</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">8</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">122,289 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(26,899)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">95,390 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">9</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,430 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23,279) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,151 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Technology</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">5</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,857 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,215)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,642 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">5</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,300 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,182)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,118 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Unamortized other intangible assets:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Tradenames</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">N/A</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,577 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,577 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">N/A</td><td colspan="3" style="background-color:#ffffff;padding:0

1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,570 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,570 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">150,591 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(34,222)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">116,369 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">81,900 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(30,061)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">51,839 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr></table> The change in the gross carrying amount of other intangible assets as of October 31, 2024 compared to July 31, 2024 was primarily due to the acquisitions of Gravotech Holding (“Gravotech”) and American Barcode and RFID Incorporated (“AB&R”) completed during the three months ended October 31, 2024 and to a lesser extent, the effect of currency fluctuations. Refer to Note O, “Acquisitions,” for additional information on intangible assets acquired. Amortization expense on intangible assets was $4,713 and $2,355 for the three months ended October 31, 2024 and 2023, respectively. Other intangible assets as of October 31, 2024 and July 31, 2024 consisted of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:24.192%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.356%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:8.841%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.356%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:6.356%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.366%"></td><td
style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%"> </td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Amortization Period (Years)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Carrying Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Amortization Period (Years)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt">
</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">
<span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Gross Carrying Amount
</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="border-top:1pt solid
#000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">
Net Book Value
</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Amortized other intangible assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0

1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-
top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0
1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-
top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:8pt;font-weight:400;line-height:100%">Tradenames</td><td colspan="3" style="background-color:#ffffff;padding:2px
1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">2</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-
align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">868 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(108)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">760 </td><td style="background-color:#ffffff;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3"
style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">3</td><td colspan="3" style="background-color:#ffffff;padding:0
1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-
color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">600 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px
1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(600)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-
align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">Customer relationships</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-
align:bottom">8
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px
1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">122,289 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:8pt;font-weight:400;line-height:100%">(26,899)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">95,390 </td><td style="background-color:#cceeff;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">9</td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,430 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(23,279)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">41,151 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Technology</td><td
colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">5</td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
19,857 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
(7,215)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
12,642 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">5</td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">9,300 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">(6,182)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">3,118 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">Unamortized other intangible assets:</td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td

colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Tradenames</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">N/A</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,577 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,577 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">N/A</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,570 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,570 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">150,591 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(34,222)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">116,369 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">81,900 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(30,061)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">51,839 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr></table> P2Y 868000 108000 760000 P3Y 600000 600000 0 P8Y 122289000 26899000 95390000 P9Y 64430000 23279000 41151000 P5Y 19857000 7215000 12642000 P5Y 9300000 6182000 3118000 7577000 7577000 7570000 7570000 150591000 34222000 116369000 81900000 30061000 51839000 4713000 2355000 Leases The Company leases certain manufacturing facilities, warehouse and office spaces, and vehicles accounted for as operating leases. Lease terms typically range from one year to ten years. As of October 31, 2024, the Company did not have any finance leases. Operating lease expense was $4,735 and $4,065 for the three months ended October 31, 2024 and 2023, respectively, which was recognized in either “Cost of goods sold” or “Selling, general and administrative” expenses in the condensed consolidated statements of income based on the nature of the lease. Short-term lease expense, variable lease expenses, and sublease income were immaterial to the condensed consolidated statements of income for the three months ended October 31, 2024 and 2023. Supplemental cash flow information related to the Company's operating leases for the three months ended October 31, 2024 and 2023 was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:70.976%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.498%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0

1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Operating cash flows from operating leases</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,619 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,431 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Operating lease assets obtained in exchange for new operating lease liabilities (1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,630 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,656 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1) Includes new leases, acquired leases and remeasurements or modifications of existing leases. 4735000 4065000 Supplemental cash flow information related to the Company's operating leases for the three months ended October 31, 2024 and 2023 was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:70.976%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.498%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Operating cash flows from operating leases</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,619 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,431 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Operating lease assets obtained in exchange for new operating lease liabilities (1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,630 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,656 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 4619000 4431000 7630000 1656000 Accumulated Other Comprehensive Loss Other comprehensive loss consists of foreign currency translation adjustments which includes net investment hedges and long-term intercompany loan translation adjustments, unrealized gains from cash flow hedges and the unamortized gain on post-retirement plans, net of their related tax effects. The following table illustrates the changes in the balances of each component of accumulated other comprehensive loss, net of tax, for the three months ended October 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.584%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.186%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized loss on cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unamortized gain on post-retirement plans</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign currency translation adjustments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated other comprehensive loss</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Beginning balance, July 31, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(149)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">462 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table>

</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(109,935)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(109,622)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Other comprehensive loss before reclassification</td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,402)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(79)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,481)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amounts reclassified from accumulated other comprehensive loss</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(348)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(151)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(499)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Ending balance, October 31, 2024</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,899)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">311 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(110,014)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(111,602)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The increase in accumulated other comprehensive loss as of October 31, 2024 compared to July 31, 2024 was primarily due to the unrealized losses on cash flow hedges during the three-month period. The changes in accumulated other comprehensive loss by component, net of tax, for the three months ended October 31, 2023 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.584%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.186%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized gain (loss) on cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unamortized gain on post-retirement plans</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign currency translation adjustments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated other comprehensive loss</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Beginning balance, July 31, 2023</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,641 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">756 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(95,458)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">

</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(93,061)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Other comprehensive loss before reclassification</td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(744)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20,364)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21,108)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amounts reclassified from accumulated other comprehensive loss</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(963)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(151)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,114)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Ending balance, October 31, 2023</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(66)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">605 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(115,822)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(115,283)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The increase in the accumulated other comprehensive loss as of October 31, 2023 compared to July 31, 2023 was primarily due to the appreciation of the U.S. dollar against certain other currencies during the three-month period. </div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">Of the amounts reclassified from accumulated other comprehensive loss during the three months ended October 31, 2024 and 2023, unrealized gains on cash flow hedges were reclassified to “Cost of goods sold” and unamortized gains on post-retirement plans were reclassified into “Investment and other income” on the condensed consolidated statements of income.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The following table illustrates the income tax benefit (expense) on the components of other comprehensive loss for the three months ended October 31, 2024 and 2023:</div><div style="margin-top:9pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Income tax benefit (expense) related to items of other comprehensive loss:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Cash flow hedges</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(128) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following table illustrates the changes in the balances of each component of accumulated other comprehensive loss, net of tax, for the three months ended October 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.584%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td

style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.186%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized loss on cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unamortized gain on post-retirement plans</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign currency translation adjustments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated other comprehensive loss</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Beginning balance, July 31, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(149)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">462 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(109,935)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(109,622)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Other comprehensive loss before reclassification</td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,402)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(79)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,481)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amounts reclassified from accumulated other comprehensive loss</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(348)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(151)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(499)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Ending balance, October 31, 2024</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,899)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">311 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(110,014)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(111,602) </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> -149000 462000 -109935000 -109622000 -1402000 0 -79000 -1481000 -348000 -151000 0 -499000 -1899000 311000 -110014000 -111602000 The changes in accumulated other comprehensive loss by component, net of tax, for the three months ended October 31, 2023 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.584%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.186%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized gain (loss) on cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unamortized gain on post-retirement plans</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Foreign currency translation adjustments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated other comprehensive loss</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Beginning balance, July 31, 2023</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,641 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">756 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(95,458)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(93,061)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Other comprehensive loss before reclassification</td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(744)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20,364)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21,108)</td><td style="border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amounts reclassified from accumulated other comprehensive loss</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(963)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(151)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,114)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Ending balance, October 31, 2023</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$
</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(66)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">605 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(115,822)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(115,283)</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1641000 756000 -95458000 -93061000 -744000 0 -20364000 -21108000 -963000 -151000 0 -1114000 -66000 605000 -115822000 -115283000 The following table illustrates the income tax benefit (expense) on the components of other comprehensive loss for the three months ended October 31, 2024 and 2023: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">
2023</td></tr>
<tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Income tax benefit (expense) related to items of other comprehensive loss:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Cash flow hedges</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(128) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 52000 -128000 Revenue Recognition The Company recognizes revenue when control of the product or service transfers to the customer at an amount that represents the consideration expected to be received in exchange for those products and services. The Company's revenues are primarily from the sale of identification solutions and workplace safety products that are shipped and billed to customers. All revenue is from contracts with customers and is included in "Net sales" on the condensed consolidated statements of income. See Note H, "Segment Information," for the Company's disaggregated revenue disclosure. The Company offers extended warranty coverage that is included in the sales price of certain products, which it accounts for as service warranties. The Company accounts for the deferred revenue associated with extended service warranties as a contract liability. The balance of contract liabilities associated with service warranty performance obligations was $2,973 and $2,947 as of October 31, 2024 and July 31, 2024, respectively. The current portion and non-current portion of contract liabilities are included in "Other current liabilities" and "Other liabilities," respectively, on the condensed consolidated balance sheets. The Company recognized revenue of $337 and $314 during the three months ended October 31, 2024 and 2023, respectively, that was included in the contract liability balance at the beginning of the respective period from the amortization of extended service warranties. Of the contract liability balance outstanding at October 31, 2024, the Company expects to recognize 32% by the end of fiscal 2025, an additional 31% by the end of fiscal 2026, and the remaining balance thereafter.</div> 2973000 2947000 337000 314000 0.32 0.31 Segment Information<div style="margin-top:9pt;text-align:justify;text-indent:18pt">The Company is organized and managed within two regions: Americas & Asia and Europe & Australia, which are the reportable segments.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The following is a summary of net sales by segment and geographic region for the three months ended October 31, 2024 and 2023:</div><div style="margin-top:9pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-align:top">Net sales:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Americas & Asia</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Americas</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">214,033 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">196,286 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,395 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,340 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">245,428 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">221,626 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Europe & Australia</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Europe</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">116,153 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,333 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Australia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,484 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,024 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-
height:100%">131,637 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:9pt;font-weight:400;line-height:100%">110,357 </td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:12pt"><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double
#000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">
Total Company
</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-
align:bottom">$
</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-
align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-
height:100%">377,065 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-
align:bottom">$
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-
height:100%">331,983 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
The following is a
summary of segment profit for the three months ended October 31, 2024 and 2023: <table
style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%">
</td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9"
style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:700;line-height:100%">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td>
<td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">2024</td><td colspan="3" style="border-top:1pt
solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-
height:100%">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-
align:top">Segment profit:
</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0
1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Americas & Asia</td><td style="padding:2px 0
2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-
weight:400;line-height:100%">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">54,900 </td><td style="padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-
align:bottom">$
</td><td style="padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:400;line-height:100%">49,897 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Europe & Australia
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">13,114 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-
height:100%">16,744 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Total Company</td><td style="border-bottom:3pt double
#000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-
top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:9pt;font-weight:400;line-height:100%">68,014 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-
bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="border-
bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">66,641 </td><td style="border-bottom:3pt double
#000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%"> <div
style="margin-top:9pt;text-align:justify;text-indent:18pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:120%">The following is a reconciliation of segment profit to income before income taxes for the three
months ended October 31, 2024 and 2023: <table style="border-collapse:collapse;display:inline-
table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td
style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-
align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-
height:100%">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-
align:bottom">
</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">2024</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px
1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-
weight:700;line-height:100%">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-
align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-
height:100%">Total profit from reportable segments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-
height:100%">68,014 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:9pt;font-weight:400;line-height:100%">66,641 </td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-
align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-

height:100%">Unallocated amounts:</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Administrative costs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,092)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,911)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Investment and other income</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,234 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">438 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Interest expense</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,356)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(766)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Income before income taxes</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">58,800 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">59,402 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following is a summary of net sales by segment and geographic region for the three months ended October 31, 2024 and 2023: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-align:top">Net sales:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Americas & Asia</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Americas</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">214,033 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">196,286 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,395 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,340 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">245,428 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">221,626 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Europe & Australia</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Europe</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">116,153 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,333 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-style:italic;font-weight:400;line-height:100%">Australia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,484 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,024 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">131,637 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">110,357 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:12pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total Company</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">377,065 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">331,983 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 214033000 196286000 31395000 25340000 245428000 221626000 116153000 96333000 15484000 14024000 131637000 110357000 377065000 331983000 The following is a summary of segment profit for the three months ended October 31, 2024 and 2023: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:justify;vertical-align:top">Segment profit:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Americas & Asia</td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">54,900 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">49,897 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Europe & Australia</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,114 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,744 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total Company</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">68,014 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">66,641 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 54900000 49897000 13114000 16744000 68014000 66641000 The following is a reconciliation of segment profit to income before income taxes for the three months ended October 31, 2024 and 2023: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.639%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total profit from reportable segments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-

weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">68,014 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">66,641 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Unallocated amounts:</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Administrative costs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,092)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,911)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Investment and other income</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,234 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">438 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Interest expense</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,356)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(766)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Income before income taxes</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">58,800 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">59,402 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 68014000 66641000 9092000 6911000 1234000 438000 1356000 766000 58800000 59402000 Stock-Based Compensation Incentive Stock Plans The Company has an incentive stock plan under which the Board of Directors may grant nonqualified stock options to purchase shares of Class A Nonvoting Common Stock, restricted stock units (“RSUs”), performance-based restricted stock units (“PRSUs”), or restricted and unrestricted shares of Class A Nonvoting Common Stock to employees and non-employee directors. Certain awards may be subject to pre-established performance goals. The majority of the Company’s annual share-based awards are granted in the first quarter of the fiscal year. Total stock-based compensation expense recognized during the three months ended October 31, 2024 and 2023 was $5,813 and $4,163, respectively. The total income tax benefit recognized in the condensed consolidated statements of income was $632 and $425 during the three months ended October 31, 2024 and 2023, respectively.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">Stock Options</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The stock options issued under the plan have an exercise price equal to the market price of the Company's stock at the date of the grant and generally vest ratably over three years, with one-third becoming exercisable one year after the grant date and one-third additional in each of the succeeding two years. Options issued under the plan, referred to herein as “time-based” options, generally expire ten years from the date of grant. The Company did not include stock options in its annual grant of share-based awards to employees in the current fiscal year.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The following is a summary of stock option activity for the three months ended October 31, 2024:</div><div style="margin-top:9pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:53.285%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.579%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Time-Based Options</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Options Outstanding</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Exercise Price</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Remaining Contractual Term</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Aggregate Intrinsic Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">Outstanding at July 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">1,222,046</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">44.46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Granted</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">— </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Exercised</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">(128,803)</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38.83 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">(1,720)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50.19 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Outstanding at October 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">1,091,523</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">45.12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">5.4</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:top">28,592 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Exercisable at October 31, 2024</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 1pt;text-align:right;vertical-align:bottom">1,010,597</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:top">44.84 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">5.2</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 0;text-align:right;vertical-align:top">26,754 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr></table> The following table summarizes additional stock option information: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:63.227%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:16.005%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:16.008%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Intrinsic value of options exercised during the period (in thousands)</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:top">4,622 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:top">3,410 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Fair value of options vested during the period (in thousands)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">1,249 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">1,729 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Cash received from the exercise of stock options during the period (in thousands)</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">5,855 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-

align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">2,598 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Tax benefit on options exercised during the period (in thousands)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">1,112 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">841 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr></table> As of October 31, 2024, total unrecognized compensation cost related to stock options was $674 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 1.5 years.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">RSUs</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">RSUs issued under the plan have a grant date fair value equal to the market price of the Company's stock at the date of grant and generally vest ratably over three years, with one-third vesting one year after the grant date and an additional one-third in each of the succeeding two years.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The following is a summary of RSU activity for the three months ended October 31, 2024:</div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:69.806%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.642%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.792%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Number of Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested RSUs as of July 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">148,991 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">52.20 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Granted</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">88,319 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">74.63 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Vested</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(56,393)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">51.07 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(763)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">58.94 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested RSUs as of October 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">180,154 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:middle">63.53 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table> The RSUs granted during the three months ended October 31, 2023 had a weighted-average grant date fair value of $54.80. The total fair value of RSUs vested during the three months ended October 31, 2024 and 2023 was $4,201 and $2,974, respectively. As of October 31, 2024, total unrecognized compensation cost related to RSUs was $6,090 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 2.4 years. PRSUs PRSUs are contingent on the achievement of predetermined market and performance targets. The PRSUs granted under the plan vest at the end of a three-year performance period provided the service period and specified performance targets are met. For the PRSUs granted during the three months ended October 31, 2024 and 2023, awards will vest based on achievement of performance conditions relating to Company revenue and diluted EPS targets. For the PRSUs granted during the three months ended October 31, 2022, the vesting criteria for 50% of the grant is based upon the Company's total shareholder return ("TSR") relative to the S&P 600 SmallCap Industrials Index over a three-year performance period, and the vesting criteria for the other 50% of the grant is based upon Company revenue targets. The PRSUs granted during the three months ended October 31, 2024 had a fair value determined by the average of the high and low stock price on the date of the grant. For awards with a market value condition, a third-party valuation is utilized to determine the fair value as of the grant date using a Monte Carlo simulation for that portion of the award. The following is a summary of PRSU activity for the three months ended October 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:69.660%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.788%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td

style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.792%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Number of Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested PRSUs as of July 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">103,221 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">53.46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Granted</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">61,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">71.24 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Vested</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(8,098)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">64.44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(2,157)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">55.23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested PRSUs as of October 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">154,947 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:middle">59.95 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table> The PRSUs granted during the three months ended October 31, 2023 had a weighted-average grant date fair value of $51.16. The total fair value of PRSUs vested during the three months ended October 31, 2024 and 2023 was $595 and $141, respectively. As of October 31, 2024, total unrecognized compensation cost related to PRSUs was $6,812 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 2.3 years.</div> 5813000 4163000 632000 425000 P3Y P10Y <div style="margin-top:9pt;text-align:justify;text-indent:18pt">The following is a summary of stock option activity for the three months ended October 31, 2024:</div><div style="margin-top:9pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:53.285%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.579%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Time-Based Options</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Options Outstanding</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Exercise Price</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Remaining Contractual Term</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Aggregate Intrinsic Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">Outstanding at July 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">1,222,046</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">44.46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Granted</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">—</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr>

```
<tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Exercised</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">(128,803)</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">38.83 </span></td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Forfeited</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">(1,720)</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">50.19 </span></td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Outstanding at October 31, 2024</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">1,091,523</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">45.12 </span></td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">5.4</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">28,592 </span></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Exercisable at October 31, 2024</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">1,010,597</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">44.84 </span></td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">5.2</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 0;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">26,754 </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr></table></div><div style="margin-top:9pt;text-align:justify;text-indent:18pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The following table summarizes additional stock option information:</span></div><div style="margin-top:9pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:63.227%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:16.005%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:16.008%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Three months ended October 31,</span></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">2024</span></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">2023</span></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Intrinsic value of options exercised during the period (in thousands)</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">4,622 </span></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">3,410 </span></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Fair value of options vested during the period (in thousands)</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">1,249 </span></td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">1,729 </span></td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Cash received from the exercise of stock options during the period (in thousands)</span></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">5,855 </span></td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">2,598 </span></td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Tax benefit on options exercised during the period (in thousands)</span></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
```

colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">1,112 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">841 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr></table> 1222046 44.46 0 0 128803 38.83 1720 50.19 1091523 45.12 P5Y4M24D 28592000 1010597 44.84 P5Y2M12D 26754000 4622000 3410000 1249000 1729000 5855000 2598000 1112000 841000 674000 P1Y6M P3Y The following is a summary of RSU activity for the three months ended October 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:69.806%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.642%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.792%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Number of Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested RSUs as of July 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">148,991 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">52.20 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Granted</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">88,319 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">74.63 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Vested</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(56,393) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">51.07 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(763)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">58.94 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested RSUs as of October 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">180,154 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:middle">63.53 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table> 148991 52.20 88319 74.63 56393 51.07 763 58.94 180154 63.53 54.80 4201000 2974000 6090000 P2Y4M24D The following is a summary of PRSU activity for the three months ended October 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:69.660%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.788%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.792%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Number of Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested PRSUs as of July 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">103,221 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">53.46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Granted</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">61,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">71.24 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Vested</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(8,098)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:9pt;font-weight:400;line-height:100%">64.44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(2,157)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">55.23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-vested PRSUs as of October 31, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">154,947 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:middle">59.95 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div> 103221 53.46 61981 71.24 8098 64.44 2157 55.23 154947 59.95 51.16 595000 141000 6812000 P2Y3M18D Net Income per Common Share<div style="margin-top:9pt;text-align:justify;text-indent:18pt">Reconciliations of the numerator and denominator of the basic and diluted per share computations for the Company's Class A and Class B common stock are summarized as follows:</div><div style="margin-top:9pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:71.187%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.389%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.391%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Numerator (in thousands):</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Net income (Numerator for basic and diluted income per Class A Nonvoting Common Share)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">46,783 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">47,241 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Less:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Preferential dividends</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(736)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(748)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Preferential dividends on dilutive stock options</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Numerator for basic and diluted income per Class B Voting Common Share</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">46,039 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">46,488 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Denominator (in thousands):</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Denominator for basic income per share for both Class A and Class B</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,732 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,505 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Plus: Effect of dilutive equity awards</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">485 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-

color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">306 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Denominator for diluted income per share for both Class A and Class B</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,217 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,811 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net income per Class A Nonvoting Common Share:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Basic</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.98 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.97 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Diluted</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.97 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.97 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net income per Class B Voting Common Share:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Basic</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.96 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.96 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Diluted</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.95 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.95 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Potentially dilutive securities attributable to outstanding stock options and restricted stock units were excluded from the calculation of diluted earnings per share where the combined exercise price and average unamortized fair value were greater than the average market price of the Company's Class A Nonvoting Common Stock because the effect would have been anti-dilutive. The amount of anti-dilutive shares were 17,278 and 313,787 for the three months ended October 31, 2024 and 2023, respectively. Reconciliations of the numerator and denominator of the basic and diluted per share computations for the Company's Class A and Class B common stock are summarized as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:71.187%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.389%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.391%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Numerator (in thousands):</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Net income (Numerator for basic and diluted income per Class A Nonvoting Common Share)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">46,783 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">47,241 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:9pt;font-weight:400;line-height:100%">Less:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Preferential dividends</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(736)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(748)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Preferential dividends on dilutive stock options</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Numerator for basic and diluted income per Class B Voting Common Share</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">46,039 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">46,488 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Denominator (in thousands):</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Denominator for basic income per share for both Class A and Class B</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,732 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,505 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Plus: Effect of dilutive equity awards</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">485 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">306 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Denominator for diluted income per share for both Class A and Class B</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,217 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,811 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net income per Class A Nonvoting Common Share:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Basic</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.98 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.97 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Diluted</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.97 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.97 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net income per Class B Voting Common Share:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Basic</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.96 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">0.96 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3"

style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Diluted</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.95 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">0.95 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 46783000 47241000 47241000 736000 748000 8000 5000 46039000 46488000 47732000 48505000 485000 306000 48217000 48811000 0.98 0.97 0.97 0.97 0.96 0.96 0.95 0.95 17278 313787 Fair Value Measurements In accordance with fair value accounting guidance, the Company determines fair value based on the exchange price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. The inputs used to measure fair value are classified into the following hierarchy: Level 1 — Unadjusted quoted prices in active markets for identical instruments that are accessible as of the reporting date. Level 2 — Other significant pricing inputs that are either directly or indirectly observable. Level 3 — Significant unobservable pricing inputs, which result in the use of management's own assumptions. The following table summarizes the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at October 31, 2024 and July 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:62.350%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Hierarchy</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Deferred compensation plan assets</td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">18,180 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">20,029 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:right;vertical-align:bottom">Level 1</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Foreign exchange contracts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">Level 2</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Foreign exchange contracts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,614 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">730 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">Level 2</td></tr></table> The following methods and assumptions were used to estimate the fair value of each class of financial instrument: Deferred compensation plan assets: The Company’s deferred compensation investments consist of investments in mutual funds, which are included in “Other assets” on the condensed consolidated balance sheets. These investments were classified as Level 1 as the shares of these investments trade with sufficient frequency and volume to enable us to obtain pricing information on an ongoing basis. Foreign exchange contracts: The Company’s foreign exchange contracts were classified as Level 2 as the fair value was based on the present value of the future cash flows using external models that use observable inputs, such as interest rates, yield curves and foreign exchange rates. See Note L, “Derivatives and Hedging Activities,” for additional information. The fair values of cash and cash equivalents, accounts receivable, accounts payable, and other liabilities approximated carrying values due to their short-term nature. The following table summarizes the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at October 31, 2024 and July 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td

style="width:62.350%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Hierarchy</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Deferred compensation plan assets</td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">18,180 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">20,029 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:right;vertical-align:bottom">Level 1</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Foreign exchange contracts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">Level 2</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Foreign exchange contracts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,614 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">730 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">Level 2</td></tr></table> 18180000 20029000 148000 137000 1614000 730000 Derivatives and Hedging Activities The Company utilizes forward foreign exchange currency contracts to reduce the exchange rate risk of specific foreign currency denominated transactions. These contracts typically require the exchange of a foreign currency for U.S. dollars at a fixed rate on a future date, with maturities of less than 18 months, which qualify as cash flow hedges or net investment hedges under the accounting guidance for derivative instruments and hedging activities. The primary objective of the Company's foreign currency exchange risk management program is to minimize the impact of currency movements due to transactions in other than the respective subsidiaries' functional currency and to minimize the impact of currency movements on the Company's net investment denominated in a currency other than the U.S. dollar. To achieve this objective, the Company hedges a portion of known exposures using forward foreign exchange currency contracts. Main foreign currency exposures are related to transactions denominated in the British Pound, Euro, Canadian dollar, Australian dollar, Mexican Peso, Chinese Yuan, Malaysian Ringgit and Singapore dollar. Generally, these risk management transactions will involve the use of foreign currency derivatives to minimize the impact of currency movements on non-functional currency transactions. The U.S. dollar equivalent notional amounts of outstanding forward exchange contracts were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:71.268%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.350%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.352%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Designated as cash flow hedges</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">44,448 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">59,207 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Non-designated hedges</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,171 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,459 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total foreign exchange contracts</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px

0;text-align:right;vertical-align:bottom">48,619 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">63,666 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Cash Flow Hedges The Company has designated a portion of its forward foreign exchange contracts as cash flow hedges and recorded these contracts at fair value on the condensed consolidated balance sheets. For these instruments, the effective portion of the gain or loss on the derivative is reported as a component of other comprehensive income ("OCI") and reclassified into income in the same period or periods during which the hedged transaction affects income. As of October 31, 2024 and July 31, 2024, unrealized losses of $1,926 and $124 have been included in OCI, respectively. Net Investment Hedges The Company has designated certain third party foreign currency denominated debt borrowed under its credit agreement as net investment hedges. These debt obligations, denominated in Euros and British Pounds, were designated as net investment hedges to hedge portions of the Company's net investment in its European operations. The Company's foreign currency denominated debt obligations are valued under a market approach using publicized spot prices, and the net gains or losses attributable to the changes in spot prices are recorded as cumulative translation within AOCI and are included in the foreign currency translation adjustments section of the condensed consolidated statements of comprehensive income. As of October 31, 2024 and July 31, 2024, the cumulative balance recognized in accumulated other comprehensive income were losses of $1,427 and $1,237, respectively, on any outstanding foreign currency denominated debt obligations.</div><div style="margin-top:9pt;text-align:justify;text-indent:18pt">The following table summarizes the amount of pre-tax gains and losses related to derivatives designated as hedging instruments:</div><div style="margin-top:9pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:71.268%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.350%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.352%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">(Losses) gains recognized in OCI:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Forward exchange contracts (cash flow hedges)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(1,338)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(294) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency denominated debt (net investment hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(190)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,508 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains reclassified from OCI into cost of goods sold:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Forward exchange contracts (cash flow hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">464 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,285 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Fair values of derivative instruments in the condensed consolidated balance sheets were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:43.555%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.391%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.806%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.709%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.391%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.806%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.717%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">July 31, 2024</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Prepaid expenses and other current assets</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:9pt;font-weight:700;line-height:100%">Other current liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Long-term Obligations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Prepaid expenses and other current assets</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other current liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Long-term Obligations</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as hedging instruments:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange contracts (cash flow hedges)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">726 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency denominated debt (net investment hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,251 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,060 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange contracts (non-designated hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr>

```
<td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Total derivative instruments</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">148 </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">1,614 </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%"><span style="-sec-ix-hidden:f-563">34,251</span> </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">137 </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">730 </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%"><span style="-sec-ix-hidden:f-566">34,060</span> </span></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr></table></div> P18M <div style="margin-top:9pt;text-align:justify;text-indent:18pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The U.S. dollar equivalent notional amounts of outstanding forward exchange contracts were as follows:</span></div><div style="margin-top:9pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:71.268%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.350%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.352%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">  </span></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">October 31, 2024</span></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">July 31, 2024</span></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Designated as cash flow hedges</span></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">44,448 </span></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">59,207 </span></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Non-designated hedges</span></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">4,171 </span></td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">4,459 </span></td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Total foreign exchange contracts</span></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">48,619 </span></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</span></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">63,666 </span></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div> 44448000 59207000 4171000 4459000 48619000 63666000 1926000 -124000 -1427000 -1237000 <div style="margin-top:9pt;text-align:justify;text-indent:18pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The following table summarizes the amount of pre-tax gains and losses related to derivatives designated as hedging instruments:</span></div><div style="margin-top:9pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:71.268%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.350%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.352%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">  </span></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Three months ended October 31, </span></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">2024</span></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">2023</span></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-
```

height:100%">(Losses) gains recognized in OCI:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Forward exchange contracts (cash flow hedges)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(1,338)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(294)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency denominated debt (net investment hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(190)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,508 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains reclassified from OCI into cost of goods sold:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Forward exchange contracts (cash flow hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">464 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
1,285 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
</table> -1338000 -294000 -190000 1508000 464000 1285000 Fair values of derivative instruments in the condensed consolidated balance sheets were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%">
</td><td style="width:43.555%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.391%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:6.806%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.709%"></td><td style="width:0.1%"></td><td style="width:0.1%">
</td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.391%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%">
</td><td style="width:6.806%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.717%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3"
style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">
October 31, 2024
</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">July 31, 2024</td></tr>
<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Prepaid expenses and other current assets</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other current liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Long-term Obligations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Prepaid expenses and other current assets</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other current liabilities
</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Long-term Obligations</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as hedging instruments:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange contracts (cash flow hedges)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,610 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-

align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">726 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency denominated debt (net investment hedges)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,251 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,060 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange contracts (non-designated hedges) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total derivative instruments</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,614 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,251 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">730 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,060 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr></table> 148000 1610000 137000 726000 0 4000 0 4000 148000 1614000 137000 730000 Income TaxesThe income tax rate for the three months ended October 31, 2024 and 2023 was 20.4% and 20.5%, respectively. 0.204 0.205 Contingencies In the normal course of business, the Company is subject to a variety of investigations, claims, suits, and other legal proceedings,

including but not limited to, intellectual property, employment, unclaimed property, tort, and breach of contract matters. Any legal proceedings are subject to inherent uncertainties, and these matters and their potential effects may change in the future. The Company records a liability for contingencies when a loss is deemed to be probable and the loss can be reasonably estimated. The Company currently believes that the outcomes of such proceedings will not have a material adverse impact on its business, financial position, results of operations or cash flows.

Acquisitions

On August 1, 2024, the Company acquired all of the outstanding shares of Gravotech. Headquartered in Lyon, France, Gravotech is a leader in the design, manufacture and distribution of innovative solutions for specialized engraving, marking and cutting, offering laser, mechanical engraving, scribing and dot peen capabilities across multiple industries. The acquisition of Gravotech expands the Company's identification product offerings and research and development capabilities to include specialized direct part marking and engraving expertise. The acquisition was funded through cash on hand and borrowings under the Company's existing credit agreement. Net sales and net loss attributable to Gravotech from the acquisition date through October 31, 2024 were $29,475 and $4,685, respectively. The net loss attributable to Gravotech is due to a nonrecurring increase in cost of goods sold of $4,115 related to the fair value adjustment to inventory upon acquisition and amortization expense of $2,326 for intangible assets acquired.

The Company recorded its preliminary purchase price allocation during the three months ended October 31, 2024, based on its estimates of the fair value of the acquired assets and assumed liabilities as of the acquisition date. The preliminary purchase price allocation included goodwill of $71,790, of which $49,874 was assigned to the Americas & Asia segment and $21,916 was assigned to the Europe & Australia segment.

The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the date of the acquisition:

<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:87.788%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.012%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash and cash equivalents</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7,667 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accounts receivable, net</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,325 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Inventories</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,751 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Prepaid expenses and other current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">563 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Property, plant and equipment — net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,538 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Goodwill</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">71,790 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other intangible assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">65,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Operating lease assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,061 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accounts payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17,813) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued compensation and benefits</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,347)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Taxes, other than income taxes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,857)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued income taxes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,855)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other current liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,157)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Operating lease liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,980)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,908) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Net assets acquired</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">134,557 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Less: cash acquired</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,667)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:12pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Fair value of total consideration</td><td style="background-color:#ffffff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">126,890 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The final purchase price allocation is subject to post-closing adjustments pursuant to the terms of the securities sale and purchase agreement, as well as the finalization of certain accounts, primarily intangible assets and deferred tax adjustments. The goodwill for this acquisition is not deductible for tax purposes. The following table presents the unaudited pro forma operating results for the three months ended October 31, 2024 and 2023, reflecting the acquisition of Gravotech as if it had occurred at the beginning of fiscal year 2024. The unaudited pro forma operating results for the three months ended October 31, 2024 do not contain any adjustments to the accompanying condensed consolidated financial statements. The unaudited pro forma operating results for the three months ended October 31, 2023 include Gravotech's normal operating results and pro forma adjustments to include cumulative expenses, net of tax, for the nonrecurring fair value adjustment to inventory, amortization expense for acquired intangible assets and interest expense on acquisition-related debt. The unaudited pro forma operating results are presented for comparative purposes only and do not necessarily reflect future operating results or those that would have occurred had the acquisition been completed at the beginning of fiscal year 2024. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:71.268%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.350%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.352%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended October 31,</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Net sales, pro forma</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">377,065 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">361,109 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Net income, pro forma</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,783 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,535 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> On October 1, 2024, the Company acquired all of the outstanding shares of AB&R for $15,625, net of cash acquired. Based in Phoenix, Arizona, AB&R provides integrated solutions for asset tracking, inventory management, and workflow optimization using advanced identification and tracking technologies, including barcoding, radio frequency identification ("RFID") and Internet of Things ("IoT")-based systems. The acquisition was funded through cash on hand and borrowings under the Company's existing credit agreement. The Company recorded its preliminary purchase price allocation during the first quarter of fiscal year 2025, based on its estimates of the fair value of the acquired assets and assumed liabilities at that time. The preliminary purchase price allocation included goodwill of $10,877, intangible assets of $4,600, and net tangible assets of $148. The goodwill for this acquisition is assigned to the Americas & Asia segment and is deductible for tax purposes. The final purchase price allocation is subject to post-closing adjustments and the finalization of certain intangible asset valuations and deferred tax adjustments, as well as potential contingent consideration subject to AB&R's achievement of certain post-acquisition financial targets pursuant to the terms of the membership interest purchase agreement. Acquisition-related expenses of $305 were recognized in selling, general and administrative ("SG&A") expenses during the three months ended October 31, 2024. The accompanying condensed consolidated financial statements include the results of AB&R from the date of acquisition through October 31, 2024. Pro forma and other financial information are not presented for the AB&R acquisition because its impact on the Company's results of operation and financial position is immaterial. 2024-08-01 Gravotech Headquartered in Lyon, France, Gravotech is a leader in the design, manufacture and distribution of innovative solutions for specialized engraving, marking and cutting, offering laser, mechanical engraving, scribing and dot peen capabilities across multiple industries. The acquisition of Gravotech expands the Company's identification product offerings and research and development capabilities to include specialized direct part marking and engraving expertise. 29475000 4685000 -4115000 2326000 71790000 49874000 21916000 <div style="margin-top:9pt;text-indent:18pt">The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the date of the acquisition: </div><div style="margin-top:9pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:87.788%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.012%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash and cash equivalents</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7,667 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accounts receivable, net</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,325 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Inventories</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-

height:100%">21,751 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Prepaid expenses and other current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">563 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Property, plant and equipment — net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,538 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Goodwill</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">71,790 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other intangible assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">65,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Operating lease assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,061 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accounts payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17,813) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued compensation and benefits</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,347)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Taxes, other than income taxes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,857)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued income taxes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,855)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other current liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,157)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Operating lease liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,980)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,908) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Net assets acquired</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">134,557 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Less: cash acquired</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,667)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:12pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Fair value of total consideration</td><td style="background-color:#ffffff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">126,890 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The final purchase price allocation is subject to post-closing adjustments pursuant to the terms of the securities sale and purchase agreement, as well as the finalization of certain accounts, primarily intangible assets and deferred tax adjustments. The goodwill for this acquisition is not deductible for tax purposes. 7667000 24325000 21751000 563000 2538000 71790000 65798000 6981000 1061000 17813000 -9347000 -6857000 1855000 18157000 6980000 6908000 134557000 7667000 126890000 The following table presents the unaudited pro forma operating results for the three months ended October 31, 2024 and 2023, reflecting the acquisition of Gravotech as if it had occurred at the beginning of fiscal year 2024. The unaudited pro forma operating results for the three months ended October 31, 2024 do not contain any adjustments to the accompanying condensed consolidated financial statements. The unaudited pro forma operating results for the three months ended October 31, 2023 include Gravotech's normal operating results and pro forma adjustments to include cumulative expenses, net of tax, for the nonrecurring fair value adjustment to inventory, amortization expense for acquired intangible assets and interest expense on acquisition-related debt. The unaudited pro forma operating results are presented for comparative purposes only and do not necessarily reflect future operating results or those that would have occurred had the acquisition been completed at the beginning of fiscal year 2024. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:71.268%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.350%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.352%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Three months ended October 31,</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Net sales, pro forma</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">377,065 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">361,109 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Net income, pro forma</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,783 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,535 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 377065000 361109000 46783000 43535000 2024-10-01 AB&R 15625000 Based in Phoenix, Arizona, AB&R provides integrated solutions for asset tracking, inventory management, and workflow optimization using advanced identification and tracking technologies, including barcoding, radio frequency identification (“RFID”) and Internet of Things (“IoT”) -based systems. 10877000 10877000 4600000 148000 305000 false false false false