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Engineering Mechanics of Materials B.B. Muvdi, J.W. McNabb, 2012-12-06 4 2 Solid Circular Shafts Angle of Twist and Shearing Stresses 159 4 3 Hollow Circular Shafts Angle of Twist and Shearing Stresses 166 4 4 Principal Stresses and Strains Associated with Torsion 173 4 5 Analytical and Experimental Solutions for Torsion of Members of Noncircular Cross Sections 179 4 6 Shearing Stress Strain Properties 188 4 7 Computer Applications 195 5 Stresses in Beams 198 5 1 Introduction 198 5 2 Review of Properties of Areas 198 5 3 Flexural Stresses due to Symmetric Bending of Beams 211 5 4 Shear Stresses in Symmetrically Loaded Beams 230 5 5 Flexural Stresses due to Unsymmetric Bending of Beams 248 5 6 Computer Applications 258 Deflections of Beams 265 I 6 1 Introduction 265 6 2 Moment Curvature Relationship 266 6 3 Beam Deflections Two Successive Integrations 268 6 4 Derivatives of the Elastic Curve Equation and Their Physical Significance 280 6 5 Beam Deflections The Method of Superposition 290 6 6 Construction of Moment Diagrams by Cantilever Parts 299 6 7 Beam Deflections The Area Moment Method 302 6 8 Beam Deflections Singularity Functions 319 6 9 Beam Deflections Castigliano's Second Theorem 324 6 10 Computer Applications 332 7 Combined Stresses and Theories of Failure 336 7 1 Introduction 336 7 2 Axial and Torsional Stresses 336 Axial and Flexural Stresses 342 7 3 Torsional and Flexural Stresses 352 7 4 7 5 Torsional Flexural and Axial Stresses 358 7 6 Theories of Failure 365 Computer Applications 378 7

Computational Modelling of Concrete Structures Nenad Bicanic, Herbert Mang, Gunther Meschke, René de Borst, 2014-03-04 The EURO C conference series Split 1984 Zell am See 1990 Innsbruck 1994 Badgastein 1998 St Johann im Pongau 2003 Mayrhofen 2006 Schladming 2010 St Anton am Alberg 2014 brings together researchers and practising engineers concerned with theoretical algorithmic and validation aspects associated with computational simulations of concrete and **Mechanics of Materials** Bichara B. Muvdi, Souhail Elhouar, 2016-09-19 *Mechanics of Materials With Applications in Excel* covers the fundamentals of the mechanics of materials or strength of materials in a clear and easily understandable way Each chapter explains the theory of the underlying principles and the applicable mathematical relations offering examples that illustrate the application of the mathematical relations to physical situations Then homework problems arranged from the simplest to the most demanding are presented along with a number of challenging review problems to ensure comprehension of key concepts What makes this book unique is that it also instills practical skills for developing Microsoft Excel applications to solve mechanics of materials problems using numerical techniques *Mechanics of Materials With Applications in Excel* provides editable Excel spreadsheets representing all the examples featured in the text PowerPoint lecture slides multimedia simulations graphics files and a solutions manual with qualifying course adoption

Fundamentals of Machine Elements, Third Edition Steven R. Schmid, Bernard J. Hamrock, Bo. O. Jacobson, 2014-07-18
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