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Lecture 2, Prob3 Bearing stress in washer and bolt #7. STRESS AND STRAIN EXAMPLE PROBLEMS WITH SOLUTION ~~FE~~
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Solution 116. Problem 117 Find the smallest diameter bolt that can be used in the clevis shown in Fig. 1-11b if $P = 400$ kN. The shearing strength of the bolt is 300 MPa. Solution 117. Problem 118 A 200-mm-diameter pulley is prevented from rotating relative to 60-mm-diameter shaft by a 70-mm-long key, as shown in Fig. P-118.

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stresses simple stresses are expressed as the ratio of the applied force divided the resisting area or force area. it is the expression of force per Strength of Materials, 4th Edition [Solutions Manual ...

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Solution 128 Note: Textbook is Strength of Materials 4th edition by Pytel and Singer Problem 129 A 7/8-in.-diameter bolt, having a diameter at the root of the threads of 0.731 in., is used to fasten two timbers together as shown in Fig. P-129. The nut is tightened to cause a tensile stress of 18 ksi in the bolt.

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Strength of Materials 4th Edition by Pytel and Singer Problem 115 page 16 . Given. Required diameter of hole = 20 mm Thickne: ss of plate = 25 mm Shear strength of plate = 350 MN/m. 2. Required: Force required to punch a 20-mm-diameter hole. Solution 115. The resisting area is the shaded area along the perimeter and the shear force . is equal ...

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The civil engineering material or construction materials being used are wood, concrete, steel etc. and this subject takes care of all of these things and study these materials strength via strain, stress, bending, buckling, torsion and other similar phenomenon.

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