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1-12, assume that a 20-mm-diameter rivet joins the plates that are each 110 mm wide. The allowable stresses are 120 MPa for bearing in the plate material and 60 MPa for shearing of rivet.

Determine (a) the minimum thickness of each plate; and (b) the largest average tensile stress in the plates.

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When the bar is stretched $d = 10 \text{ mm}$ P
 P by axial forces P , its diameter decreases by 0.016 mm. Find the magnitude of the load P . (Obtain the material prop- 7075-T6 erties from Appendix H.) Solution 1.5-2 Aluminum bar in tension $d = 10 \text{ mm}$ $d = 0.016 \text{ mm}$
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Solution to Problem 134 Pressure Vessel
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and Singer Given: Diameter of spherical
tank = 4 ft Wall thickness = 5/16 inch
Maximum stress = 8000 psi Required:
Allowable internal pressure Solution 134
Total internal pressure: $P = p...$

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Strength of materials solution manual. 1.
Simple Stresses Simple stresses are
expressed as the ratio of the applied
force divided by the resisting area or $\sigma =$

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Force / Area. It is the expression of force per unit area to structural members that are subjected to external forces and/or induced forces.

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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. If a torque $T = 2.2$ kN·m is applied to the shaft, determine the width b if the allowable shearing stress in the key is 60 MPa. Solution 118

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