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Strength of Materials, 4th Edition. Andrew Pytel, Pennsylvania State University. Ferdinand L. Singer, New York University

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Strength of Materials 4th Edition by Pytel and Singer Problem 211 page 40 Given: Maximum overall deformation = 3.0 mm Maximum allowable stress for steel = 140 MPa Maximum allowable stress for bronze = 120 MPa Maximum allowable stress for aluminum = 80 MPa Est = 200 GPa Eal =

70 GPa Ebr = 83 GPa The figure below:

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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 to the punching force .

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Strength of materials 4th ed. by ferdinand l. singer & andrew pytel 1. Simple Stresses Simple stresses are expressed as the ratio of the applied force divided by the resisting area or $\sigma = \text{Force} / \text{Area}$. 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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Normal stress develops when a force is applied perpendicular to the cross-sectional area of the material. If the force is going to pull the material, the stress is said to be tensile stress and compressive stress develops when the material is being compressed by two opposing forces.

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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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