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solution manual 1.

Simple Stresses

Simple stresses are  
expressed as the ratio  
of the applied force  
divided by the  
resisting area or =

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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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materials is a basic engineering subject that, along with statics, must be understood by anyone concerned with the strength and physical performance of structures, whether those structures are man-made or natural.

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Problems and  
Solutions

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

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from rotating relative to 60-mm-diameter shaft by a 70-mm-long key, as shown in Fig. P-118.

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Solution 1.3-2

Hanging wire of  
length  $L$ . SECTION 1.3

Mechanical

Properties of

Materials 11.  $W$  total

weight of tungsten

wire  $T$  weight density

of tungsten  $190 \text{ kN/m}$

$3 W$  weight density of

sea water  $10.0 \text{ kN/m}$

$3 A$  cross-sectional

area of wire max

$1500 \text{ MPa}$  (breaking



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strength) (a) WIRE  
HANGING IN AIR W  
TAL 7900 m.  $L_{max}$   
 $s_{max} gT$

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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.

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The resisting area is the shaded area along the perimeter and the shear force .

Solution of Strength of Materials by Andrew Patel ...  
About Strength of Materials. Strength of Materials (also known as Mechanics of Materials) is the study of the internal effect

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of external forces applied to structural member. Stress, strain, deformation deflection, torsion, flexure, shear diagram, and moment diagram are some of the topics covered by this subject.

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L. Singer ...

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chapter 06: stress and  
strain properties at a  
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