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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  $T = 2.2 \text{ kN}\cdot\text{m}$  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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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 strength) (a) WIRE HANGING IN AIR  $W$  TAL  $7900 \text{ m}$ .  $L_{\max}$   $s_{\max}$   $gT$   $1500 \text{ MPa}$   $190 \text{ kN/m}^3$ .  $s_{\max}$   $W$   $A$   $gTL$

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