

## Mechanics Of Materials Philpot Solutions Manual

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(PDF) Solution Manual for Mechanics of Materials 4th Edition by Philpot | 1VMZQC 4QZ472 - Academia.edu P1.1 A steel bar of rectangular cross section, 15 mm by 60 mm, is loaded by a compressive force of 110 kN that acts in the longitudinal direction of the bar. Compute the average normal stress in the bar.

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Solution 106. Problem 107 A rod is composed of an aluminum section rigidly attached between steel and bronze sections, as shown in Fig. P-107. Axial loads are applied at the positions indicated. If  $P = 3000$  lb and the cross sectional area of the rod is  $0.5$  in<sup>2</sup>, determine the stress in each section. Solution 107

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Solution Cut a FBD through rod (1). The FBD should include the free end of the rod at A. We will assume that the internal force in rod (1) is tension (even though it obviously will be in compression). From equilibrium,  $115 \text{ kips} = 0$   $15 \text{ kips} = 15 \text{ kips}$  (C)  $F_y = F = 6$  ? Next, cut a FBD through rod (2) that includes the free end of the rod at A. Again, we

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