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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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P2.2 Solution (a) From the normal strain in rod (2) and its length, the deformation of rod (2) can be calculated:  $(1,080 \cdot 10^{-6})(75 \text{ in.}) = 0.0810 \text{ in.}$  Since rod (2) is assumed to be connected to the rigid bar with a perfect connection, the rigid bar must move downward an amount equal to the deformation of rod therefore,  $v_B = 0.0810 \text{ in. (downward)}$  2 symmetry, the rigid bar must remain horizontal as it moves downward, and thus,  $v_B = v_A = v_C$ .

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P1.3 A circular pipe with an outside diameter of 80 mm is subjected to an axial compressive force of 420 kN. The average normal stress may not exceed 130 MPa. Compute the minimum wall thickness required for the pipe.

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