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### Mechanics of Materials - 3D Combined loading example 1

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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 10 6)(75 in.) 0.0810 in. 2 2 L2 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, vB 0.0810 in. (downward) 2 symmetry, the rigid bar must remain horizontal as it moves downward, and thus, vB vA vC.

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77 MECHANICS OF MATERIALS When the thickness of the cylinder wall is about one-tenth or less of inside radius, the cylinder can be considered as thin-walled. In which case, the internal pressure is resisted by the hoop stress and the axial stress. t Pr Pr 2 vv t == iand a where t = wall thickness and r rr 2 = io +. STRESS AND STRAIN Principal ...

MECHANICS OF MATERIALS

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Mechanics of materials is a branch of mechanics that studies the internal effects of stress and strain in a solid body that is subjected to an external loading. Stress is associated with the strength of the material from which the body is made, while strain is a measure of the deformation of the body.

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