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Department of Mechanical Engineering. Stress vs. strain relationship Structural analysis and design requires understanding of the system of the applied forces and the material behavior The behavior of a material can be studied by means of mechanical testing Stress vs. strain diagrams are often used to describe the material behavior

Mechanics of Materials - University of Pittsburgh

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.

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73) J. R. Rice, "Fracture Mechanics Model for Slip Surface Propagation in Soil and Rock Masses", in Advances in Civil Engineering Through Engineering Mechanics (Proceedings of 2nd ASCE Engineering Mechanics Division Specialty Conference, Raleigh, N.C., 1977), American Society of

Civil Engineers, New York, 1977, pp. 373-376.

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