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Fig. 9.1. Half Of A Thin Cylinder Subjected To Internal Pressure Showing The Hoop And Longitudinal Stresses Acting On Any Element In The Cylinder Surface. Total Force On Half-cylinder Owing To Internal Pressure = P X Projected Area = P X DL Total Resisting Force Owing To Hoop Stress On May 1th, 2024

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6 Thin Shells Under Internal Pressure

6 Thin Shells Under Internal Pressure 6.1 Thin Cylindrical Shell Of Circular Cross-section A Problem In Which Combined Stresses Are Present Is That Of A Cylindrical Shell Under Internal Pressure. Suppose A Long Circular Shell Is Subjected To An Internal Pressurep, Which May Be Due To A Fluid Or Gas Enclosed Wib The Cyhder, Figure 6.1. May 1th, 2024

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