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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 =  $P \times$  Projected Area =  $P \times DL$  Total Resisting Force Owing To Hoop Stress On May 1th, 2024

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