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Product Name:

Equilibrium Of Moments On Pulleys

Product Code:



Description:

Equilibrium Of Moments On Pulleys

Technical Specification:

"The experimental unit illustrates the laws for forming the equilibrium of moments in static systems.

Two pulleys with different diameters are mounted on a steel shaft, which is itself mounted on ball bearings.

The relations between wheel diameter, moment and circumferential force are demonstrated.

Features:

Memorable demonstration of the equilibrium of moments.

Learning Objectives And Experiments:

Effect of forces as a function of pulley diameter.

Fundamentals of the equilibrium of moments: acting forces, generated moments and equilibrium."



Engineering Lab Equipment India