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Product Name:

Product Code: ENGLABINGCAG6000020



Description:

Gear Drive

Technical Specification:

"Gear drives are uniform translation gears.

The rotary motion is transferred from one shaft to a second through positive transmission by gears.

The gear is the element of a machine that transmits and transforms motion.

A gear comprises at least one drive, an output and a frame.

The drive and the output shaft are arranged in parallel.

Planetary gears are a type of spur gears, in which the drive and the output shafts are on the same axle.

In spur gears, the gears are mounted on parallel axles.

Features:

Investigation of planetary gears
Investigation of single-stage and multistage spur gears

Learning Objectives And Experiments:

Determine the transmission ratio

Investigation of single-stage or multistage spur gears

Investigation of planetary gears."



Engineering Lab Equipment India