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Product Name :
Gear Drive

Product Code :
LBNY-0005-10100021



Description :

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.

Technical Specification :

Gear Drive

Laboratory Instrument India

