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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

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# Laboratory Instrument India

