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**Product Name :**  
Gear Drive

**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