



PRODUCT NAME : Linear Rack for Rack and Pinion

PRICE : Rs 40.00

SKU : RM0618



DESCRIPTION

The Rack and Pinion is a type of linear actuator that comprises a pair of gears which convert the rotational motion into linear motion.

Features of Linear Rack for Rack and Pinion:

- Rectangular gear of Length= 145 mm.
- Thickness=9 mm.
- Bought side of gears teeth.

Features of Linear Rack for Rack and Pinion:

- Usually the smallest gear in a gear drives train, although in the case of Jhon Blenkinsop". Salamanca, the pinion was rather large. In many cases, such as remote controlled toys, the pinion is also the drive gear.
- The smaller gear that drives in a 90-degree angle towards a crown gear in a differential drive.
- The small front sprocket on a chain driven motorcycle.
- The round gear that engages and drives a rack in a rack and pinion mechanism and against a rack in rack railways.
- In the case of radio controlled cars with an engine this pinion gear can be referred to as a clutch bell when it is paired with a centrifugal clutch.

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