

Jain Laboratory Instruments







Product Code . JL-DOMLE-9143

Rack & Pinion

Description

Rack & Pinon

This laboratory system is used to introduce combined drives and their correct assembly.

The programme of exercises enables familiarisation with six different drive implementation and analysis methods: -

understanding the brief and the drawing, assembly, setting, adjusting, testing, and making calculations.

The flexibility of the set-up and the modularity of the components simplifies experimentation and implementation of the students' own ideas.

A robust tubular steel frame with a square profile and bearing elements provide the accuracy for the setting of precise gearing.

All the system components are kept ready to hand and well protected in a housing system.