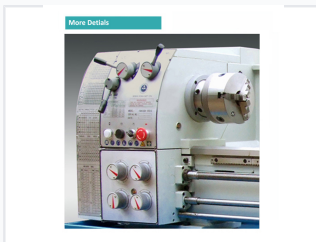


Gear Head Metal Lathe

This gear head lathe is a versatile machine tool for metal cutting and turning. It features a geared headstock for variable speed control, a chuck for holding workpieces, and a carriage and tailstock for supporting the cutting tool.



ADDITIONAL IMAGES



Product Overview

Precision Gear Head Lathe

The PL300Q is a robust machine tool engineered for high-performance metal cutting and turning operations. Featuring a hardened and precision-ground V-guideway, it ensures exceptional accuracy and smooth carriage movement for demanding engineering tasks. Its versatile configuration, including a four-axis gearbox and taper-turning tailstock, makes it an ideal solution for a wide range of precision manufacturing requirements.

Technical Specifications

Spindle Speed Range

50 rpm Min Speed	1500 rpm Max Speed
----------------------------	------------------------------

Spindle Configuration

D1-4 camlock spindle with 9 speed steps

Key Features

Product Highlights

- Hardened and precision-ground V-guideway
- Four-axis gearbox for large feed and threading
- Offset tailstock for taper turning operations
- Geared headstock for variable speed control

Certification and Safety

Safety Compliance

Safety Manual Required, Industrial Grade