

Gear Head Metal Lathe

This precision gear head lathe features a 160mm wide two "V" bed hardened and ground for enhanced durability and accuracy. The lathe supports right and left-hand thread cutting and includes a tailstock offset for turning tapers.



ADDITIONAL IMAGES



Overview

Professional Precision Machining

The BL330C-1 precision gear head lathe is engineered for demanding metalworking tasks, featuring a hardened and ground 160mm wide 'V' bed for superior durability and accuracy. This versatile machine supports a wide array of metric and inch thread cutting, including both right and left-hand operations. Designed for professional workflows, it includes advanced features such as power longitudinal and cross feeds, a 'T' slotted cross slide, and tailstock offset functionality for taper turning.

Technical Specifications

Key Machining Features

- Hardened and ground 'V' bed
- Enclosed quick change gearbox
- Power longitudinal and cross feeds
- Tailstock offset for taper turning
- T-slotted cross slide

Bed Width	160 mm
Threading Capability	Metric, Inch, Right-hand, Left-hand

Equipment & Accessories

Standard Equipment

Geared headstock • Coolant system • Work light • Storage base cabinet • Chuck • Tool post • Tailstock

Compliance & Standards

Certifications	CE
----------------	----