

Metalworking Lathe with Variable Speed Control

This metalworking lathe is designed for precision turning, facing, and threading tasks. It features variable speed control for optimal cutting speeds and a sturdy bed for enhanced stability.



ADDITIONAL IMAGES



Overview

Professional Metalworking Lathe

This precision lathe is engineered for versatile machining, featuring a hardened and precision-ground V-way bed that ensures long-term accuracy and durability. It comes equipped with variable speed control, allowing operators to fine-tune spindle performance for a wide range of materials and complex operations. Designed with a high-capacity wide bed and a multi-functional gearbox, this machine supports both right and left-hand thread cutting, longitudinal power feed, and tapered turning.

Technical Specifications

Swing Over Bed	280 mm
Distance Between Centers	700 mm
Spindle Bore	21 mm

Construction & Design

Build Features

- Hardened and precision ground V-way bed
- Wide bed design for increased load capacity
- T-slotted cross slide
- Four-way tool post for rapid changes
- Robust cast iron construction

Certifications	CE Certified
----------------	--------------

Operational Functions

Machining Capabilities

- Variable speed control
- Longitudinal power feed
- Tapered cutting via tailstock adjustment
- Right and left-hand thread cutting