

Metal Lathe with 38mm Spindle Bore

This metal lathe is equipped with a hardened and ground bedway, ensuring longevity and precision. It features a large 38mm spindle bore supported by taper roller bearings, along with independent leadscrew and power cross feed.



ADDITIONAL IMAGES



Overview

Professional Precision Metal Lathe

This high-precision metal lathe is engineered for versatile machining tasks including turning, facing, threading, and drilling. Featuring a robust 38mm spindle bore supported by taper roller bearings, it ensures exceptional stability and accuracy. Built with a hardened and ground bedway, it offers longevity and consistent performance for both professional workshops and demanding hobbyist projects.

Technical Specifications

Spindle Speed Range

50 RPM

Low Range Min

1250 RPM

Low Range Max

150 RPM

High Range Min

2500 RPM

High Range Max

Spindle Bore

38 mm

Machine Capabilities

Power Cross Feed, Taper Turning, Right/Left Threading, Automatic Feed Interlock

Design Features

Structural Design

- Hardened and ground bedway
- T-slotted cross slide
- Independent leadscrew and feedrod
- Tailstock offset capability

Safety Components

Chuck Guard • Emergency Stop