

Bench Lathe - 250mm Swing Over Bed

This bench lathe features a guide rail refined by super-audio quenching, providing good wear resistance and stable precision. The spindle support uses precision tapered roller bearings and includes a European standard safety magnetic switch.



ADDITIONAL IMAGES



Product Overview

Precision Bench Lathe EC250

The EC250 bench lathe is a compact and versatile metalworking machine designed for precision turning, facing, and threading operations. Featuring a robust cast iron construction for stability and vibration dampening, it offers reliable performance for small workshops and educational institutions. The machine is equipped with a variable speed drive system, allowing for precise control of spindle speed to suit different materials and cutting tools.

Technical Specifications

Swing Over Bed	250 mm
Center Distance	400 mm
Model	CQ6125
Certifications	CE

Features & Construction

Key Features

- Guide rail refined by super-audio quenching
- High wear resistance and stable precision
- Precision tapered roller bearing spindle support
- Variable speed drive system
- Digital readout (DRO) for speed and depth
- Adjustable tailstock for taper turning

Safety Equipment

European Standard Magnetic Switch • Chuck Guard • Emergency Stop Button