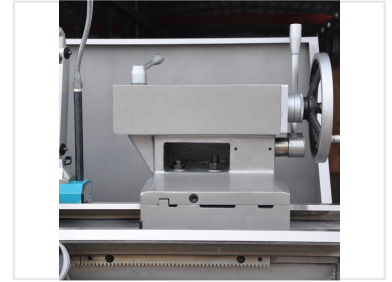
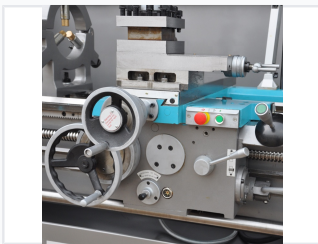


Conventional Lathe with 500mm Swing

This conventional lathe is designed for precision machining tasks. It features a 500mm swing over the bed and an 80mm spindle bore.



ADDITIONAL IMAGES



Overview

Precision Machining Capability

The C6250A is a robust conventional lathe designed for precision metal cutting, turning, and facing operations. Featuring a rigid cast iron bed and headstock, it ensures superior stability and vibration damping during machining. This versatile machine is ideal for tool rooms, workshops, and small-scale production environments, offering precise control through manual carriage and cross-slide adjustments.

Key Specifications

| | |
|-----------------------|--|
| Swing Over Bed | 500 mm |
| Model | C6250A |
| Suitable Applications | Turning, Facing, Threading, Drilling, Reaming, Tapping |

Construction & Design

Construction Materials

Cast Iron Bed • Cast Iron Headstock

Safety Features

- Chuck guard
- Emergency stop button
- Safety interlocks

Technical Details

| | |
|-----------------|--|
| Spindle Support | High-precision bearings for smooth rotation |
| Feed Mechanism | Leadscrew and feed rod for automated longitudinal and transverse feeds |
| Coolant System | Yes |