

Precision Metal Lathe for Turning and Threading

This precision metal lathe is designed for turning, facing, and threading operations. It is constructed with a cast iron bed, headstock, tailstock, and carriage, and includes a multi-speed gearbox and a compound rest.



Overview

Precision Engineering Capability

The CT6140A is a precision metal lathe engineered for demanding turning, facing, and threading operations. Built with a robust cast iron bed, headstock, and tailstock, this machine ensures stability and vibration dampening during complex machining tasks. It is an ideal solution for professionals requiring consistent accuracy when machining cylindrical and conical surfaces.

Technical Specifications

Model Number	CT6140A
Primary Operations	Turning, Facing, Threading
Construction Material	Cast Iron

Key Features

Key Machine Features

- Multi-speed gearbox for spindle control
- Dedicated leadscrew for threading
- Compound rest for precise tool positioning
- Workpiece chuck included
- Adjustable feed rates and depth of cut controls

Machining Applications

Cylindrical Surfaces • Conical Surfaces