

CNC Precision Lathe

This CNC lathe is designed for the precision machining of small to medium-sized parts. It features a rigid cast iron frame for stability and is equipped with a user-friendly CNC control system.



Product Overview

Precision Machining Excellence

The CTK6416 is a compact and robust CNC lathe engineered for high-precision machining of small to medium-sized components. Built with a rigid cast iron frame, it provides exceptional stability and vibration damping to ensure superior surface finishes and accuracy. This versatile machine is ideal for both rapid prototyping and small-batch production across a wide variety of materials.

Key Performance Metrics

Performance Highlights

6416

Model Series

Design & Construction

Frame Construction	Rigid cast iron frame
Vibration Damping	Yes
Work Environment	Enclosed work area for safety and cleanliness

Operation & Control

Control System	User-friendly CNC control system
Lubrication	Automatic lubrication system

Applications

Material Compatibility

Wide range of materials

Ideal For

- Prototyping
- Small-batch production
- Small to medium-sized parts

Compliance & Quality

Key Features	High Accuracy, High Surface Finish, Efficient Programming, Reliable Performance
--------------	---