

Precision CNC Lathe

This precision CNC lathe is designed for high-accuracy machining operations. It features a multi-axis control system for complex part geometries and automated tool changes.



Overview

Precision CNC Lathe

This precision CNC lathe is engineered to deliver high-accuracy machining operations suitable for complex part geometries. Built with a rigid machine bed, it offers superior stability and vibration damping to ensure the production of close-tolerance parts. The system features advanced automation capabilities, including multi-axis control and automated tool changes, making it ideal for continuous, efficient operation across diverse materials like metals, plastics, and composites.

Technical Capabilities

Control System	Multi-axis control system
Tooling Automation	Yes
Tailstock	Programmable

Construction & Design

Machine Bed	Rigid design for vibration damping
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Operational Features

Cooling	Integrated coolant system
Chip Management	Integrated chip conveyor

Compatibility

Compatible Materials	Metals, Plastics, Composites
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