

# Brake Disc Turning Machine

This brake disc turning machine is designed for rough and finish turning of brake discs and drums. It can perform finish turning on both faces of brake discs simultaneously.



## Product Overview

### High-Efficiency Brake Disc Machining

This single-tooling position machine is engineered specifically for the rough and finish turning of brake discs and drums. It features advanced simultaneous face turning capabilities, ensuring high precision and consistent quality. Built with a heat-symmetric box rib structure and heavy-load components, it is optimized for high-efficiency mass production environments.

## Technical Specifications

### Processing Capabilities

- Rough turning
- Finish turning
- Simultaneous dual-face turning

Machine Type	Brake Disc/Drum Turning Machine
Tooling Position	Single-tooling position

## Design & Construction

Structural Design	Heat symmetric box rib structure
Axis Design	Big span X/Z axis
Key Components	High rigidity guide, High rigidity lead screw, Heavy load roller pillar slider

## Performance Metrics

### Production Suitability

Mass Production • High Efficiency • High Precision