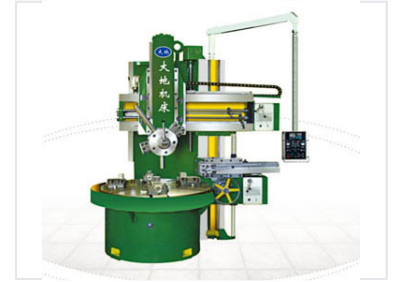


# Vertical Lathe Machine

This vertical lathe is designed for machining large and heavy workpieces. It features a robust construction, precision spindle, and advanced control system for accurate and efficient material removal.



## Product Overview

### Professional Vertical Lathe Machine

This heavy-duty vertical lathe is engineered for precision machining of large and heavy workpieces, utilizing a high-strength ferosteel construction. Featuring a high-precision workbench supported by adjustable roller bearings, it ensures exceptional running accuracy and thermal stability. The machine is driven by a powerful AC motor with a 16-step speed changing mechanism to accommodate diverse industrial requirements.

## Technical Construction

Base Materials	Ferosteel, Tempering Treated, High Abrasive Resistance
Spindle Support	Biserial short cylindrical roller bearing with adjustable diametral clearance

## Performance Metrics

### Operational Capabilities

**16 steps**  
Speed Steps

## Operational Features

Beam Locking	Hydraulic two-spot locking
Motor Type	AC Motor

## Customization

### Optional Accessories

- Digital Display Unit
- Electric Grinding Head
- Tapering Turning Attachment