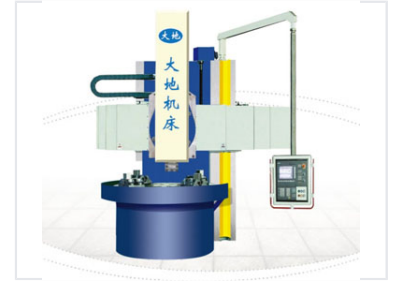


Vertical CNC Lathe

This CNC vertical lathe is designed for machining large and complex workpieces. It features a rigid structure and an advanced CNC control system for automated operation.



Product Overview

Precision Vertical CNC Lathe

This vertical CNC lathe is engineered for high-precision machining of large and complex workpieces. It features a robust ferrosteeel construction that has been tempered to eliminate internal stress and minimize thermal deformation. With its advanced AC servomotor drive and high-accuracy guiding surfaces, the machine ensures stable, high-capacity performance for industrial applications.

Technical Specifications

Drive System

- AC motor main shaft drive
- AC servomotor feeding
- Ball screw drive system
- 16-step speed changing mechanism

Accuracy & Precision

- Biserial short cylindrical roller bearing
- Constant current and static pressure rack
- High running accuracy
- Accurate ground guide surfaces

Safety & Operation

Hydraulic two-spot locking • Sealed shielding • Customizable control system

Construction Materials

Ferrosteeel, Tempered Body, High Abrasive Resistance