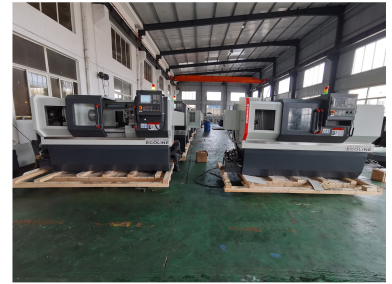


CNC Lathe CK6150

This CNC lathe features a braced machine bed made of grey cast iron. Its enclosure can be fixed with GSK, KND, Simens 808D or Fanuc controlling system.



ADDITIONAL IMAGES



Overview

High-Precision CNC Lathe CK6150

The CK6150 is a versatile, high-precision CNC lathe engineered for efficient metal cutting, turning, facing, and threading operations. Built with a rigid structure and supersonic frequency-hardened bedways, it ensures long-term stability and machining accuracy. This machine features an integrated automatic lubrication system and advanced servo-driven ball leadscrews, making it a reliable choice for both small-batch manufacturing and prototyping environments.

Capacity & Dimensions

Max Swing Over Bed	500 mm
Max Swing Over Carriage	280 mm
Max Cutting Length	500mm, 750mm, 1100mm, 1500mm

Performance Metrics

Spindle Speed Range

1600 rpm
Max Speed

30 rpm
Min Speed

X/Z Rapid Traverse Speed	8 m/min
Main Motor Power Options	7.5 kW, 11 kW

Technical Specifications

Spindle Specifications

Feature	Value
Spindle Bore	52/80 mm
Spindle Nose	A2-8
Taper	MT6 / 1:20

Tailstock Specifications

- Stroke: 150mm
- Diameter: 75mm
- Taper: MT4

Tooling Configuration

4-Station • 6-Station • 8-Station • Gang Tools

Coolant Pump Power	180 W
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