

CNC Metalworking Lathe

This CNC lathe is a precision machine tool designed for metalworking and material removal processes. It features a programmable control system for automated operation and a sturdy frame for stability.



Overview

Precision CNC Machining Capability

The CK6132 CNC lathe is engineered for high-efficiency, accurate processing of cylindrical, taper, arc, and threaded surfaces. Featuring advanced control systems and robust construction, including preloaded Japan NSK angular contact rolling bearings, this machine ensures stability and precision. It is designed to handle diverse metalworking tasks with options for 4-station or gang-type tool holders.

Technical Specifications

Spindle Taper Details

- Taper of spindle bore: MT5
- Taper of spindle outside: D4

Max Swing Over Bed	320 mm
Max Swing Over Carriage	160 mm
Max Length of Workpiece	100 / 3000 mm

Performance Metrics

Spindle Performance

2000 rpm
Max Speed

38 mm
Spindle Bore

Electrical Requirements

Parameter	Value
Rated Voltage	220V
Frequency	50HZ
Power	1.5KW

Features

Control System Compatibility

GSK980TA • Imported CNC Systems

Tooling Options	4-station tool holder, Gang-type tool holder
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