

# CNC Lathe Machine

This CNC lathe is designed for high-efficiency machining of internal and external diameters, faces, tapers, arcs, and threads. The machine features an induction-hardened bedway and imported precision bearings for enhanced accuracy and service life.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency CNC Lathe

This precision CNC lathe is designed for high-efficiency processing of internal and external diameters, facing, tapering, and complex threading operations. Featuring an induction-hardened bed-way and a spindle supported by imported precision bearings, it ensures long-term accuracy and stability. The machine offers flexible configuration options, including various toolpost stations and chuck types to meet specific industrial machining requirements.

## Key Performance Metrics

### Key Capabilities

**360 mm**

Swing Over Bed

**130 mm**

Swing Over Carriage

## Technical Specifications



<b>Model</b>	CK6136
<b>Distance Between Centers</b>	500mm, 700mm, 1000mm
<b>Spindle Speed Control</b>	Frequency changed
<b>Bed Construction</b>	Induction hardened bed-way with plastic sticker on bed saddle

## Tooling & Hardware



<b>Toolpost Stations</b> <ul style="list-style-type: none"><li>• 4-stations (Standard)</li><li>• 6-stations (Optional)</li></ul>
<b>Available Chuck Types</b> <ul style="list-style-type: none"><li>• 3-jaw chuck (Standard)</li><li>• Hydraulic chuck (Optional)</li><li>• Pneumatic chuck (Optional)</li></ul>

## Control System

<b>CNC Control System</b>	Siemens Sinumerik 808D
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## Compliance & Safety



### Certifications

CE

### Safety Features

- Full safety enclosure
- Control lock functionality
- Emergency power off