



shandong lu young machinery co.,ltd

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High-Performance Flat Bed CNC Lathe Machine CK6140 for Precise and Consistent Results

Our Product Introduction

Basic Information

- Place of Origin: SHANDONG
- Brand Name: cnc lathe machine
- Certification: CE
- Model Number: CK6140
- Minimum Order Quantity: 1/SET
- Price: \$6900-\$9000
- Packaging Details: non-fumigation wooden box
- Delivery Time: 30DAYS
- Payment Terms: T/T
- Supply Ability: 30/SET



Product Specification

- Max Processing Length: 1000mm
- Coolant System: Automatic
- Tailstock Quill Taper: MT-#5
- Cnc Control System: FANUC/GSK
- Chuck: Manual/Hydraulic 3 Jaw Chuck
- Spindle Motor: 5.5kw
- Chuck Size: 8
- Main Motor Power: 5.5KW
- Key Word: Horizontal CNC Lathe Machine
- Number Of Axes: 2
- Machine Dimension: 1850/2120/2370x1400x1700mm
- Model: CK6140
- Marketing Type: Hot Product 2025

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Product Description

Specification

Technical parameters	Ck6140
The maximum rotary diameter of the bed	Φ400mm
The maximum rotary diameter on the tray	Φ180mm
Maximum machining length	850/1500mm
Maximum stroke x/z	X:220z:1050/1600mm
The main shaft end form	C6
Diameter of main shaft hole	52mm
Taper of main shaft hole	Mt6
Spindle motor power	5.5kw
Chuck size	200mm
Positioning accuracy	0.02/0.025mm
Repeat positioning accuracy x/z	0.01/0.015mm
Diameter of tail sleeve	65mm
The tail sleeve stroke	140mm
Tail socket taper	Mt4
Tool post form	Electric four-position
Tool profile size	20×20mm
Total power capacity	10KVA
External dimension	2500×1500×1650mm
Machine weight	1800/2300kg



Features:

Compact structure: The design of the CK6140 machine tool focuses on space utilization, making the entire machine compact in size and occupying a small area. It is suitable for installation and use in limited workshop environments

Easy operation: The operation interface of this machine tool is designed to be user-friendly. Even non-professionals can quickly get started, reducing the operation difficulty.

High processing accuracy: The CK6140 machine tool is equipped with a high-performance numerical control system, capable of achieving high-precision processing.

Strong adaptability: The CK6140 machine tool is not only suitable for large-scale, high-precision and high-efficiency processing demands, but also can adapt to the single-piece production of products such as molds.

High rigidity: The machine tool itself has high rigidity, allowing for the selection of favorable processing parameters and enhancing productivity.



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