



Universal Precisioin Metal Turning Horizontal CNC Lathe Machine CK6150

Our Product Introduction

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Basic Information

- Place of Origin: Henan, China
- Brand Name: BAISHUN
- Certification: ISO
- Model Number: CK6150
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: Export standard wooden case package, or as customers' requirement.
- Delivery Time: 45 work days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 50 Set/Sets per Month



Product Specification

- Product Name: Horizontal CNC Lathe Machine Price
- Max.Swing Diameter(mm): 500 Mm
- Max. Length Of Workpiece (mm): 1500/3000/4000mm
- Max. Spindle Speed (r.p.m):1500 R.p.m
- Structure: Flat Bed Lathe
- Spindle Motor Power(kW): 7.5
- Spindle Bore(mm): 52/80/105
- Number Of Axes: 2
- Repeatability (X/Y/Z) (mm): ± 0.006
- Tail Stock Center Travel: 150mm
- Key Words: CNC Lathe Machine
- Application: Metal Turning
- Highlight: **Metal Turning CNC Lathe Machine,
CK6150 CNC Lathe Machine,
Horizontal CNC Lathe Machine**



More Images



Product Description

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Product Description

The CNC lathe is a machine tool that is used for shaping and turning metal workpieces. It uses a variety of cutting tools, such as drills, boring tools, and turning tools, to remove material from the workpiece. The machine is programmed using software that specifies the size and shape of the workpiece, as well as the cutting operations to be performed.

The workpiece is clamped in the spindle of the lathe, which rotates at high speed to create the cutting motion. As the workpiece rotates, the cutting tools move in precise patterns to remove material and shape the workpiece.

CNC lathes are highly precise and efficient machines that are used in a wide range of industries, including aerospace, automotive, and electronics manufacturing. They are capable of producing complex parts with tight tolerances and high accuracy, making them an essential tool for modern manufacturing.

1. Front end of the spindle adopts three-supporting structure of two-way angular in touch with the ball bearing to improve its accuracy and enhance its rigidity;
2. Gears in head stock and guide way are processed by quenching to ensure accurate transmission and high rigidity.
3. Complete closed cover can protect the iron scraps splashing out.







Machine Parameter

Specifications	CK6140	CK6150	CK6161	CK6166	CK6180
Max. swing over bed	400mm	500mm	610mm	660mm	800mm

Max. workpiece length	750/1000/1500/2000/3000mm				
Spindle taper	Mohs NO.6(MT6)[Φ90 1:20(Type B)][Φ113 1:20(Type C)]				
Chuck size	C6[D8(Type B/C)]				
Spindle bore dia.	Φ52mm/[Φ80mm(Type B)][Φ105mm(Type C)]				
Range of spindle speeds 3 steps(Auto. Change gear)	Independent spindle:100~1600r/min 21-1500r/min(62-1500 66-500 21-150)				
Tail stock center travel	150mm				
Tail stock sleeve taper	MT5				
Positioning accuracy	±0.015mm				
Repositioning accuracy	±0.006mm				
X/Z rapid traverse	4/6m/min				
Spindle motor	7.5kw			11kw	
Overall dimensions for750	2550*1550*1700mm		2550*1550*1900mm		
Overall dimensions for1000	2750*1550*1700mm		2750*1550*1900mm		
Overall dimensions for1500	3250*1550*1700mm		3250*1550*1900mm		
Overall dimensions for2000	3700*1550*1700mm		3700*1550*1900mm		
Overall dimensions for3000	4710*1550*1700mm		4710*1550*1900mm		
G.W for750(kg)	2800	2900	2850	2900	3000
G.W for1000(kg)	2900	3000	3000	3050	3150
G.W for1500(kg)	3150	3200	3200	3250	3350
G.W for2000(kg)	3350	3400	3400	3450	3550
G.W for3000(kg)	4100	4200	4250	4300	4400

Company Introduction

Henan Baishun Machinery Equipment Co.,Ltd is a professional manufacturer, which especially work for Slotting machine,Vertical lathe machine, CNC Vertical lathe machine, CNC Horizontal lathe machine, Roll lathe machine, Gear hobbing machine, Pole erection machine, Shredder machine,etc. With 14 years experience for lathe machines, we have export our products to Peru, Brazil, Chile, Mexico, Italy, Indonesia, Sri Lanka, Russia, and Uzbekistan.ect.

Our company attaches great importance to international technical exchanges and cooperation, has introduced advanced technology and craft from United States, Germany, Australia and other countries, establishes the international advanced production lines and first-class modern testing base. Welcome all friends visiting and communicating and cooperating.

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Our Services

Our Services

We can provides 7x24-hour online pre-sale service, engineer follow-up order service, and logistics delivery operation service, And also we can provide installation services. In addition, with more than 10 years experience of various markets, we can help customers successfully complete a series of services from purchasing to goods Customs clearance, thereby saving times and also reducing customers' costs in all aspects.

Our advantage:

- 1: With CE, ISO certification.
- 2: Full production tracking.
- 3: Professional engineers can guarantee the highest quality.
- 4: More suppliers as alternatives, guarantee your lowest and competitive price.
- 5: Sales lstaff with more than 10 years experience, will answer your pre-sales and after-sales questions.
- 6: OEM production is available, to meet customer needs
- 7: Low MOQ (1 unit) is available.
- 8: 24 hours technical support.

Contact

Welcome to contact!!

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