

Customized High Speed CNC Automatic Lathe Machine Tool CNC Lathe Torno

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

Henan, China
BAISHUN
ISO
CK6150
1 set
Negotiation
Export standard wooden case package, or as customers' requirement.
45 work days
T/T, L/C, Western Union



Product Specification

- Product Name:
- CNC Lathe Torno

Flat Bed Lathe

2

50 Set/Sets per Month

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

Torno CNC Lathe Machine, Torno Automatic CNC Lathe Machine, High Speed CNC Automatic Lathe Machine



More Images



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Product Description

The CNC lathe is a machine tool that is used for shaping and turning metal workpieces. It use 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. Frond 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	2	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			1	1		1			
Henan Baishun Machinery Equipmer machine, CNC Horizontal lathe mach machines, we have export our produ Our company attaches great importa Germany, Australia and other countri communicating and cooperating.	nine, Roll lathe mac cts to Peru, Brazil, nce to internationa	chine, Gear hobb Chile, Mexico, Ita I technical excha	ing machine, Pole aly, Indonesia, Sri nges and coopera	erection machine, Lanka, Russia, and tion, has introduced	Shredder machine,e I Uzbekistan.ect. I advanced technolo	tc. With 14 years experience for lathe gy and craft from United States,			
Our Services									
Our Services We can provides 7x24-hour online pr services. In addition, with more than Customs clearance, thereby saving t	10 years experiend	ce of various mar	kets, we can help	customers success		l also we can provide installation es of services from purchasing to goods			
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 fstaff with more than 10 years experience, will answer your pre-sales and after-sales questions.									
6: OEM production is available, to me		• •	sales and alter-sa	les questions.					
 Low MOQ (1 unit) is available. 24 hours technical support. 									
Contact									
Welcome to contact!!									
	the second secon	enan Baish	un Machine	ery Equipme	ent Co., Ltd.				

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