

CAK6163 Flat Bed CNC Lathe Machine Automatic

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

• Max. Length Of Workpiece 3000 (mm):

Structure: Flat Bed Lathe
Max. Spindle Speed (r.p.m):1600 R.p.m
Machining Capacity: Heavy Duty

300

 Max. Weight Of Workpiece(kg):

vorkpiece(kg).

Spindle Bore(mm): 52Width Of Bed (mm): 400 MmSpindle Motor Power(kW): 7.5

No. Of Spindles: SingleMax. Turned Length (mm): 2800Number Of Axes: 2

Travel (X Axis)(mm): 260 Mm
 Travel (Z Axis)(mm): 850 Mm

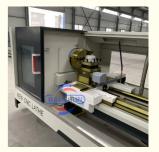


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Product Description

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Automatic High Precision CAK6163 CNC Lathe Flat Bed CNC Lathe Machine Specifications

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. Headstock adopts oil bath circulating lubrication to reduce thermal deformation;
- 2. 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;
- 3.Gears in head stock and guide way are processed by quenching to ensure accurate transmission and high rigidity.

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.	Ф52mm/[Ф80mm(Туре В)][Ф105mm(Туре С)]					
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 for 1500	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 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.
Certificate:
Related Products
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 fstaff 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!!



Henan Baishun Machinery Equipment Co., Ltd.





sale@goodlathe.com



lathemach.com

No.65, Tianming Road, Jinshui District, Zhengzhou City, Henan Province, China