



Single Spindle High Precision CNC Lathe With 52/80/105mm Spindle Bore Customization

Our Product Introduction

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Basic Information

- Place of Origin: Henan, China
- Brand Name: BAISHUN
- Certification: ISO
- Model Number: CK6180
- 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

- 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
- X/Z Rapid Traverse: 4/6m/min
- Product Name: High Precision Cnc Heavy Duty Turning Horizontal Metal Turning Lathe
- Tail Stock Center Travel: 150mm
- Max. Length Of Workpiece (mm): 3000
- Spindle Motor Power(kW): 7.5



More Images



Product Description

Product Description:

The spindle motor power of 7.5 kW ensures that the machine can deliver consistent and reliable performance, even when working on complex and intricate parts. This makes it an ideal choice for high precision CNC machining tasks that require a high level of accuracy and repeatability.

The machine is designed to be user-friendly and easy to operate, with a simple and intuitive interface that allows operators to quickly and easily program the machine for any task. It also features a heavy duty construction that ensures long-lasting durability and reliability, even in the most demanding machining environments.

The Flat Bed CNC Lathe Machine is an essential tool for modern manufacturing, particularly in the aerospace, automotive, and electronics industries. Its high precision and efficiency make it ideal for producing complex parts with tight tolerances and high accuracy, while its heavy duty construction ensures that it can handle even the toughest machining tasks.

Whether you are looking for a vertical lathe machine for your workshop or a high precision CNC lathe machine for your manufacturing facility, the Flat Bed CNC Lathe Machine is the perfect choice. With its powerful spindle motor, high precision machining capacity, and user-friendly interface, it is sure to deliver consistent and reliable performance for years to come.

Features:

Product Name: Flat Bed CNC Lathe Machine

Structure: Flat Bed Lathe

Tail Stock Center Travel: 150mm

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. 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.

Machining Capacity: Heavy Duty

Repeatability (X/Y/Z) (mm): ± 0.006

This product is a CNC horizontal lathe, turning lathe machine, and metal lathe machine.

Technical Parameters:

No. Of Spindles:	Single
X/Z Rapid Traverse:	4/6m/min
Repeatability (X/Y/Z) (mm):	± 0.006
Max.Swing Diameter(mm):	500 Mm
Tail Stock Center Travel:	150mm
Number Of Axes:	2
Max. Spindle Speed (r.p.m):	1500 R.p.m
Product Name:	High Precision Cnc Heavy Duty Turning Horizontal Metal Turning Lathe
Spindle Motor Power(kW):	7.5
Structure:	Flat Bed Lathe

Looking for reliable **cnc lathe manufacturers** to buy a **used cnc lathe** ? Our **cnc lathe machine** offers high precision and heavy duty turning capabilities with a flat bed structure and single spindle. With a max spindle speed of 1500 rpm and 7.5 kW spindle motor power, our lathe is the perfect solution for your machining needs.

Applications:

This flat bed lathe is programmed using software that specifies the size and shape of the workpiece, as well as the cutting operations to be performed. The machine is capable of producing complex parts with tight tolerances and high accuracy, making it an essential tool for modern manufacturing.

The CK6180 CNC lathe is suitable for a wide range of product application occasions and scenarios, including the aerospace, automotive, and electronics manufacturing industries. It is ideal for producing parts with a maximum length of 3000mm, and a maximum spindle speed of 1500 R.p.m. It has a spindle motor power of 7.5kW.

BAISHUN provides its customers with a minimum order quantity of 1 set, and the price is negotiable. Payment terms include T/T, L/C, and Western Union. The company has a supply ability of 50 Set/Sets per Month, and delivery time is 45 work days. The machine is packaged in an export standard wooden case package, or as per the customer's requirement. The product is certified with ISO certification.

Support and Services:

The Flat Bed CNC Lathe Machine is a precision machine that requires technical support and services to ensure optimal performance. Our team of experts is available to provide a range of services, including:

- Installation and setup: Our technicians can assist with the installation and setup of the machine, ensuring that it is properly configured and ready for use.
 - Maintenance and repair: Regular maintenance is crucial to keep the machine running smoothly and prevent unexpected downtime. Our team can provide scheduled maintenance and repair services to keep your machine in optimal condition.
 - Training and support: We offer training and support services to help operators and technicians use the machine effectively and troubleshoot any issues that may arise.
 - Upgrades and retrofits: As technology evolves, it may be necessary to upgrade or retrofit your machine to keep up with changing demands. Our team can provide advice and assistance with upgrades and retrofits to ensure that your machine stays competitive.
- For more information on our Flat Bed CNC Lathe Machine technical support and services, please contact us.

Packing and Shipping:

Product Packaging:

The Flat Bed CNC Lathe Machine will be securely packaged in a wooden crate to ensure safe transportation. The machine will be disassembled and packed in separate compartments to prevent any damage during transit.

Shipping:

The Flat Bed CNC Lathe Machine will be shipped via a reliable and trusted courier service. The shipping cost will be calculated based on the destination and will be added to the final invoice. The estimated delivery time will be provided to the customer upon confirmation of the order.

FAQ:

Q1: What is the brand name of the CNC lathe machine?

A1: The brand name of the CNC lathe machine is BAISHUN.

Q2: What is the model number of the CNC lathe machine?

A2: The model number of the CNC lathe machine is CK6180.

Q3: Where is the CNC lathe machine manufactured?

A3: The CNC lathe machine is manufactured in Henan, China.

Q4: What is the minimum order quantity for this product?

A4: The minimum order quantity for this product is 1 set.

Q5: What are the available payment terms for this product?

A5: The available payment terms for this product are T/T, L/C, and Western Union. The price is negotiable, and the supply ability is up to 50 set/s per month. The delivery time is approximately 45 work days. The packaging details include an export standard wooden case package or as per customer's requirement. This product is ISO certified.



Henan Baishun Machinery Equipment Co., Ltd.



+8618939515188



sale@goodlathe.com



lathemach.com

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