



## Heavy Cutting Flat Bed Lathe Horizontal Metal Cnc Lathe Machine

Our Product Introduction

### 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

- Product Category: Horizontal Metal Cnc Lathe Machine
- Max. Length Of Workpiece (mm): 3000
- Max.Swing Diameter(mm): 500 Mm
- No. Of Spindles: Single
- 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
- Usage: High Precision CNC Lathe
- Spindle Motor: 7.5



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## Product Description

### Product Description:

Our Flat Bed CNC Lathe Machine is equipped with a powerful spindle motor and features a spindle bore diameter of 52mm, 80mm, or 105mm (depending on your specific needs). This makes it suitable for cutting a wide range of materials such as aluminum, steel, and titanium. The machine can handle a variety of machining operations with ease and precision, making it an ideal choice for any metalworking task.

Our CNC lathe cutting machine is designed to be user-friendly and easy to operate, making it the perfect choice for both novice and experienced machinists. The machine is equipped with state-of-the-art software, allowing you to program and control the machining process with ease. This means that you can focus on creating high-quality parts and products without worrying about complicated programming or operation.

With our Flat Bed CNC Lathe Machine, you can expect high-quality results every time. The machine is equipped with a range of features that ensure precision and accuracy, including a high-precision ball screw and linear guide way. This ensures that the machine can handle even the most demanding machining tasks with ease and accuracy.

Overall, our Flat Bed CNC Lathe Machine is the perfect choice for anyone looking for a reliable, high-quality metal lathe machine. With its heavy-duty machining capacity, single spindle, and two axes, this machine is ideal for a range of applications. So whether you're a professional machinist or a hobbyist, our CNC horizontal lathe is sure to meet your needs.

### Features:

Product Name: High Rigidity Heavy Cutting Metal Cnc Lathe Horizontal Turning Machine Lathe

Repeatability (X/Y/Z) (mm):  $\pm 0.006$

Spindle Bore(mm): 52/80/105

Spindle Motor Power(kW): 7.5

Product Category: Flat Bed CNC Lathe Machine

This cnc metal lathe is a turning lathe machine with high rigidity and heavy cutting capabilities. It is designed and manufactured by experienced cnc lathe manufacturers.

### Technical Parameters:

Max.Swing Diameter(mm)	500 Mm
Machining Capacity	Heavy Duty
No. Of Spindles	Single
Spindle Motor Power(kW)	7.5
Spindle Bore(mm)	52/80/105
X/Z Rapid Traverse	4/6m/min
Structure	Flat Bed Lathe
Usage	High Precision CNC Lathe
Max. Length Of Workpiece (mm)	3000
Max. Spindle Speed (r.p.m)	1500 R.p.m

This used CNC lathe machine has been manufactured with a flat bed lathe structure and is designed for high precision CNC lathe applications. The CNC lathe machine price is competitive and offers a range of technical parameters including a single spindle, 7.5 kW spindle motor power, and a maximum swing diameter of 500 mm. With a heavy-duty machining capacity, the CNC lathe machine is capable of handling a maximum length of workpiece up to 3000 mm and a maximum spindle speed of 1500 r.p.m.

### Applications:

The Flat Bed CNC Lathe Machine is designed for use in a variety of industries, including aerospace, automotive, and medical device manufacturing. The machine is perfect for metal lathe turning tools and can be used for a wide range of applications, including facing, drilling, and threading. The machine's single spindle makes it easy to operate, and its repeatability (X/Y/Z) (mm) of  $\pm 0.006$  ensures accuracy and precision in every project.

The CK6180 has a spindle bore size of 52/80/105 and is capable of heavy-duty machining. It is perfect for those who need to work with large and complex workpieces. The machine is also suitable for those who are looking for a used lathe machine as it is reliable and durable.

The Flat Bed CNC Lathe Machine is perfect for a range of applications and scenarios. It is ideal for those who need to handle large and complex workpieces, such as those found in the aerospace and automotive industries. It is also great for those who are looking for a reliable and durable used lathe machine for their metal lathe turning tools. The machine is perfect for facing, drilling, and threading, making it a versatile addition to any workshop or manufacturing facility.

Payment terms for the machine include T/T, L/C, and Western Union. If you are in need of a heavy-duty Flat Bed CNC Lathe Machine, BAISHUN's CK6180 is the perfect choice. Contact BAISHUN today for more information on pricing and delivery options.

## Support and Services:

The Flat Bed CNC Lathe Machine is designed to provide high precision and accuracy in metalworking operations. Our technical support team is available to assist customers with any questions or issues related to the operation and maintenance of the machine. Our services include:

- Installation and setup of the machine
- Training for operators and maintenance personnel
- Remote technical support
- In-person technical support and repair services
- Regular maintenance and calibration services
- Upgrades and retrofits to improve machine performance

We are committed to providing excellent customer service and ensuring that our customers get the most out of their Flat Bed CNC Lathe Machine.

## Packing and Shipping:

Our Flat Bed CNC Lathe Machine is securely packed in a wooden crate to ensure its safe transport. The machine is wrapped in a protective layer to prevent any scratches or damage during shipping. The crate is then sealed and labeled with handling instructions and product information.

Shipping:

We provide worldwide shipping for our Flat Bed CNC Lathe Machine. The shipping cost is calculated based on the destination and weight of the product. We partner with reputable shipping companies to ensure timely delivery and handle all necessary customs procedures. Once the product is shipped, we provide our customers with a tracking number to monitor the progress of their shipment.

## FAQ:

Here are the frequently asked questions and answers for the BAISHUN Flat Bed CNC Lathe Machine:

**Q: What is the brand name of this product?**

A: The brand name of this product is BAISHUN.

**Q: What is the model number of this product?**

A: The model number of this product is CK6180.

**Q: Where is this product manufactured?**

A: This product is manufactured in Henan, China.

**Q: What is the minimum order quantity for this product?**

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

**Q: What are the payment terms for purchasing this product?**

A: The payment terms for purchasing this product are T/T, L/C, and Western Union.

**Q: What is the supply ability for this product?**

A: The supply ability for this product is 50 Set/Sets per month.

**Q: What is the delivery time for this product?**

A: The delivery time for this product is 45 work days.

**Q: What are the packaging details for this product?**

A: The packaging details for this product are an export standard wooden case package, or as customers' requirement.

**Q: Does this product have any certifications?**

A: Yes, this product has an ISO certification.

**Q: What is the price for this product?**

A: The price for this product is negotiable. Please contact us for pricing information.





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