



## Heavy Duty Parallel Lathe Horizontal Metal Cutting Machine Tool

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: BAISHUN
- Certification: ISO
- Model Number: CW61160
- Minimum Order Quantity: 1 Set
- Price: USD 11000-19000/Set
- Packaging Details: Export standard wooden case package
- Delivery Time: 45 working days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 50 Set per Month



### Product Specification

- Product Name: Horizontal Metal Cutting Machine Tool
- Type: CW61160
- Max.load Capacity: 6ton
- Style: Horizontal
- Max.swing Over Bed: 1600mm
- Max.swing Over Carriage: 1200mm
- Spindle Bore: 130mm
- Application: Metal Turning
- Key Words: Heavy Duty Lathe
- Power: 22KW
- Highlight: Parallel Metal Cutting Lathe,  
Heavy Duty Metal Cutting Lathe,  
Heavy Duty Parallel Lathe



### More Images



## Product Description

### Heavy Duty Parallel Lathe Horizontal Metal Cutting Machine Tool

#### Product Introduction:

The CW6163, CW61100, CW61125, and CW61160 heavy-duty lathes are suitable for turning or machining cast iron and steel workpieces as well as medium to large non-ferrous metal parts. They can perform external cylindrical surface turning, internal hole and end face turning, and various internal and external metric, inch, module, and diametrical pitch threads. The top slide can be used independently for turning of short tapers. These lathes boast high power, high rigidity, and a wide range of rotating speeds, making them ideal for high-speed and strong force turning operations.

This lathe are suitable for turning internal and external cylindrical, conical and swing surfaces as well as various metric, inch, module and diametric pitch threads. They can also be used for broaching oil grooves and keyways.

The Horizontal lathe machine is mainly suitable for cutting the workpiece inside and outside round cylindrical, cone and other rotating parts, machinable various commonly used metric, inch, module and diametral pitch thread, and broaching oil groove and keyway.

#### **CW61160 Series Lathe Machine( 16 tons load capacity):**

**Swing over bed:** 1600mm;

**Swing over cross slide:** 1200mm;

**Processing length:** it's up to customer's requirements;

**Bed width:** 1100mm;

**Load capacity:** 16 tons;

**Spindle bore:** 130mm;

**Main motor power:** 22kw.



# HORIZONTAL LATHE MACHINE

DETAILS DETERMINE SUCCESS OR FAILURE. DETAILS CAST A GOOD MACHINE





### Specification:

|                 |        |         |         |                     |          |          |          |         |         |         |
|-----------------|--------|---------|---------|---------------------|----------|----------|----------|---------|---------|---------|
| Technical items | CW6163 | CW6180Q | CW6180B | CW61110Q / CW62110Q | CW61125Q | CW61125B | CW61160B | CW61160 | CW61200 | CW61250 |
| Model           | CW6263 | CW6280Q | CW6280B |                     | CW62125Q |          |          |         |         |         |

|  |   |                |                |                 |                 |        |        |         |         |         |
|--|---|----------------|----------------|-----------------|-----------------|--------|--------|---------|---------|---------|
| Swing diameter over bed                  | 630mm   | 800mm          | 800mm          | 1100mm          | 1250mm          | 1250mm | 1600mm | 1600mm  | 2000mm  | 2500mm  |
| Swing diameter over carriage/cross slide | 350mm   | 480mm          | 480mm          | 800mm           | 920mm           | 860mm  | 1200mm | 1200mm  | 1600mm  | 2100mm  |
| Swing diameter over gap/saddle           | CW6163-No gap   | CW6180Q-No gap | CW6180B-No gap | CW61110Q-No gap | CW61125Q-No gap | No gap |        |         |         |         |
|  | CW6263-800mm  | CW6280Q-1000mm | CW6280B-1000mm | CW62110Q-1300mm | CW62125Q-1500mm |        |        |         |         |         |
| Max. Length of workpiece                 | 1500mm; 2000mm; 3000mm;4000mm; 5000mm; 6000mm; 8000mm; 10000mm; 12000mm; 14000mm; 16000mm; 18000mm; 20000mm |                |                |                 |                 |        |        |         |         |         |
| Max.weight of workpiece                  | 2 tons  | 2 tons         | 2.5 tons       | 2.5 tons        | 2.5 tons        | 6 tons | 6 tons | 16 tons | 16 tons | 16 tons |
| Spindle hole diameter                    | 105mm   | 105mm          | 105mm          | 105mm           | 105mm           | 130mm  | 130mm  | 130mm   | 130mm   | 130mm   |
| Guide rail width                         | 550mm   | 550mm          | 600mm          | 600mm           | 600mm           | 755mm  | 755mm  | 1100mm  | 1100mm  | 1100mm  |
| Main motor power                         | 11 kw   | 11 kw          | 11 kw          | 11 kw           | 11 kw           | 22 kw  | 22 kw  | 22 kw   | 22 kw   | 22 kw   |

### Company Profile:

Henan Baishun Machinery Equipment Co., Ltd. is a professional manufacturer of machinery equipments with a long history. We can manufacture manual kind of horizontal lathe machine; CNC lathe machine; vertical lathe machine; roll lathe machine; facing lathe machine; deep hole drilling and boring machine, Plano miller, etc. Recent years we have new products, named Pole erection machine with post hole digger, which is very suitable in digging earth & erection of Electrical Poles. This compact solution can be quite useful for Pole erection as it helps in reduction of labour and increases the number of poles erected per day thereby significantly reducing the project time drastically. More safeties are provided in this machine compare to other local pole erector machines.

REAL SHOOTING

# PRODUCTION WORKSHOP

CAREFUL AND RIGOROUS, PRECISE ASSEMBLY, EVERY PLACE IS DELICATE  
TEEVERY SILK IS OUR DEDICATED EFFORT.



Packing&Delivery:



## DELIVERING

Packing and transportation before export





# WHY CHOOSE US?



Advanced facilities



Reliable quality control



Logistics support



Professional engineers



## Our services& advantage:

### 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 staff 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.

**Warranty period:**

During warranty period (one year), if you have any parts broken because of quality problem, we will supply to you free of charge by express.

Out of warranty period, if you have any question, you can contact us, we will supply our best service to you as usual.

1. Technical support online service provided .
2. Technical files service provided.
3. Machine operation video provided
4. On-site training service provided.
5. Spare parts replacement and repair service provided.
6. All of the questions will be replied within 24 hours



**河南百顺机械设备有限公司**  
**Henan Baishun Machinery Equipment Co., Ltd.**  
Office Address: No. 65, Tianming Road, Jinshui District, Zhengzhou City, Henan Province, China

**Ms. Elena Xie**  
(Sales Manager)

Ph:/Whatsapp: +86 17838375098

Email: [elena@goodlathe.com](mailto:elena@goodlathe.com)

Tel: +86 371-55661885



**Henan Baishun Machinery Equipment Co., Ltd.**

+8618939515188

[sale@goodlathe.com](mailto:sale@goodlathe.com)

[lathemach.com](http://lathemach.com)

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