



## Conventional Heavy Duty Sliding Gap Bed Lathe Horizontal Lathe Machine For Sale

Our Product Introduction

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### Basic Information

- Place of Origin: Henan, China
- Brand Name: Baishun
- Certification: ISO9001: 2008; CE
- Model Number: C61200
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 65 work days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 20 Set/Sets per Month



### Product Specification

- Max. Length Of Workpiece (mm): 8000 Mm
- Width Of Bed (mm): 1600
- Max. Turned Length (mm): 7800 Mm
- Year: 2019
- Voltage: 380V, 50Hz, 3Phase
- Weight (KG): 50000 KG
- Warranty: 1 Year
- Max. Swing Diameter (mm): 2000 Mm
- Name: Lowest Price Of China Cheap Industrial Lathe
- Distance Between Centers: 8000mm
- Swing Over Bed: 2000mm
- Max .Swing Over Cross Slide: 1600mm
- Power (kW): 75



### More Images



## Product Description

### Conventional Lowest Price Of China Cheap Industrial Horizontal Lathe Machine

The conventional heavy-duty horizontal lathe, it suitable for high speed steel hard alloy cutting tool, various materials shaft parts, cylindrical and disk-shaped parts processing. To achieve turning cylindrical, face grooving, cutting slot, cutting off, boring and turning inside and outside the cone and other processes.

china cheap lathe main transmission for DC motor drive, the spindle speed is stepless speed regulation. So in the processing of different step and the work piece, it can obtain the reasonable cutting speed.

china cheap lathe feed system for the separation of transmission, use of SCR infinitely variable speed, wide variable speed range, under different processing conditions, it is able to choose the most reasonable feed amount, Machine tool guide ways after the processing of high frequency quenching and grinding process, it can improve the surface hardness and precision of machine tool, also have long service life.

1.Bed using high-grade quality gray cast iron is made by resin sand molding, and use the sealing sand structure, guide using three rectangular flat guide rail, using high frequency quenching and grinding technology. Bed upper width is 1600mm. Chip using the bottom chip mode.

2.Spindle supported by two points, bearings with a precision spindle bearings, transmission gear after high-frequency quenching and grinding process for processing, and the tooth top edge trimming technology, spindle box using the powerful oil for lubrication, the front spindle using reliable maze of closed institutions, can effectively prevent oil spills and foreign objects into the headstock.

3.The main transmission system by the DC motor-driven spindle rotation, between the main motor and transmission mechanism, connected by flexible coupling, it has good mechanical properties.

4.The tailstock consists of upper body and lower body. On the upper body is equipped with a tailstock spindle and the spindle centerline adjustment mechanism. Under the body is equipped with a tailstock fast moving mechanism and the locking mechanism. Tailstock sleeve adopts built-in top structure; sleeve quick shift and the tailstock sleeve fast moving mechanism are driven by separate motor drive.

5.Turret using the pressure plate holder is divided into three parts, by the large carriage, cross slide and the top knife block, with high strength, high rigidity and other characteristics, suitable for heavy cutting.

6.Extension unit rail paste tin zinc copper plate method, the apron and the saddle tool carrier linkage, motor vehicles to cut any cone.

7.Feed box for two axis sliding structure, can achieve the transformation of the various feed.

8.The hydraulic system used to control the hydraulic cylinders, realize the spindle box gear automatic shift and forced lubrication, the system works reliable, convenient maintenance.

### china cheap lathemain technical data:

Technical items / Model	CW6163	CW6180Q	CW6180B	CW61110Q / CW62110Q	CW61125Q / CW62125Q	CW61125B	CW61160B	CW61160	CW61200	CW61250
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

#### Heavy duty horizontal lathe machine pictures

This is C61200X8000MMX32T heavy duty horizontal lathe machine







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Following one is C61250X12000MMX40T heavy duty horizontal lathe machine

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Inspection Display:



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



+8618939515188



sale@goodlathe.com



lathemach.com

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