



Horizontal Lathe Machine Certified Manual Lathe Heavy Metal Ordinary Lathe With CE

Our Product Introduction

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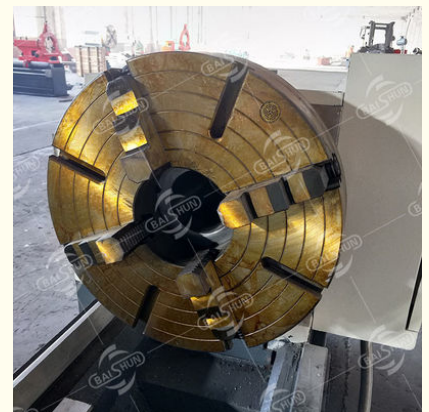
Basic Information

- Place of Origin: China
- Brand Name: BAISHUN
- Certification: CE, ISO
- Model Number: CW6163
- Minimum Order Quantity: 1 Set
- Price: Negotiation
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 45 working days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 20 Set/Sets per Month



Product Specification

- Product Name: Horizontal Lathe Machine Certified Manual Lathe Heavy Metal Ordinary Lathe With CE
- Type: CW6163
- Style: Horizontal
- Swing Diameter Over Bed: 630mm
- Max. Weight Of Workpiece: 2000kg
- Spindle Hole Diameter: 105mm
- Guide Rail Width: 550mm
- Spindle Motor Power(kW): 11kw
- Highlight: CE Horizontal Lathe Machine, Heavy Metal Horizontal Lathe Machine



More Images



Product Description

Horizontal Lathe Machine Certified Manual Lathe Heavy Metal Ordinary Lathe With CE

Product Introduction:

This series of horizontal lathe machine tools are mainly used to undertake all kinds of turning work, it can turn all kinds of parts of the end, cylindrical, bore and metric thread, inch thread, modulus thread, diameter thread. Can be used on the turret to cut the taper alone, but also can be used on the knife with the vertical feed with the long taper motor. In addition can also bear the drilling, nesting, boring and other processes. The machine power, rigidity, and can use carbide cutting tools for thread cutting, to process a variety of ferrous metals and non-ferrous metals.

Our machine is perfect for cutting round cylindrical, conical, and other rotating parts. It can handle various commonly used metric, inch, module, and diametrical pitch threads. Additionally, it can create oil grooves and keyways.

This lathe machine is designed for internal and external turning, tapering, and other rotating surfaces. It is capable of machining steel, castings, nonferrous metals, and more. With high dimensional accuracy (IT6-IT7) and excellent surface roughness, our machine ensures top-quality results.

Product Features

Our machine offers high precision, with a minimum unit set at 0.001mm. The X-axis repeat positioning accuracy is 0.010mm, and the Z-axis repeat positioning accuracy is 0.012mm.

With high hardness and excellent rigidity, our machine's guide rails and saddle rails are made from special materials and undergo audio quenching. The hard rail and high-frequency quenching result in superior wear resistance, durability, and consistent processing accuracy.

The machine is highly stable, thanks to its high-strength cast iron construction and the addition of copper and chromium special materials. The bed rail has a quenching depth of 4mm and a hardness of 52° or higher, effectively enhancing wear resistance and stability.

The machine features centralized automatic lubrication for the guide rails and screws, allowing for flexible movement and reducing heat distortion. This ensures precision and stability during operation.

Our machine operates with low noise levels, as the gears undergo precision grinding to improve hardness and reduce noise.

CW6163/CW6263 Series Lathe Machine (2tons load capacity):

Swing over bed: 630mm;

Swing over cross slide: 350mm;

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

Bed width: 550mm;

Load capacity: 2 tons;

Spindle bore: 105mm [Optional 130mm];

Main motor power: 11kw.

HORIZONTAL LATHE MACHINE

FACTORY DIRECT SELLING/ EXCELLENT QUALITY PROFORMANCE WITH BEST PRICES



Specification:

Technical items/ Model	CW6163 / CW6263	CW6180Q / CW6280Q	CW6180B / CW6280B	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.wei ght of workpie ce	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

Our Services

We can provide 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.

We are a direct-sale lathe machine manufacturer, not a trading company, which means we can offer you the best prices.

Welcome get in touch with us:)



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