



Cw6180X3000mm Cw6180b Heavy Duty Horizontal Lathe Bed Width 600mm Normal Lathe

Our Product Introduction

for more products please visit us on lathemach.com

Basic Information

- Place of Origin: Henan, China
- Brand Name: Baishun
- Certification: ISO
- Model Number: CW6180B
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 45 work days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 20 Set/Sets per Month



Product Specification

- Name: Cw6180X3000mm Cw6180b Heavy Duty Horizontal Lathe Bed Width 600mm Normal Lathe
- Max. Length Of Workpiece (mm): 10000 Mm
- Range Of Spindle Speed(r.p.m): 4.8 - 640 R.p.m
- Machining Capacity: Heavy Duty
- Width Of Bed (mm): 600
- Max. Turned Length (mm): 10000 Mm
- Type: Horizontal
- Spindle Motor Power(kW): 11kw
- Voltage: 380V, 50hZ, 3Phase
- Weight (KG): 9000 KG
- Spindle Bore: 105mm
- Max. Swing Diameter (mm): 800 Mm



More Images



Product Description

Cw6180X3000mm Cw6180b Heavy Duty Horizontal Lathe Bed Width 600mm Normal Lathe

The CW6150, 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.

Key Features:

Versatile lathe compatible with high-speed steel and carbide cutting tools for various materials.

Medium frequency hardened for superior hardness and precision.

Robust spindle rigidity and supporting capacity ensure stable machining operations.

Wide speed range with smooth motion and low temperature rise for efficient processing.

Unmatched Power, Rigidity, and Speed Range

Our lathes are designed for high-speed and heavy-duty turning. They boast impressive power, rigidity, and a wide range of rotating speeds. Whether you need to work at high speeds or apply strong forces, our CW Heavy Duty Lathe can handle it all. Experience the ultimate turning performance with our CW Heavy Duty Lathe Machine.

HORIZONTAL LATHE MACHINE

FACTORY DIRECT SELLING/ EXCELLENT QUALITY PROFORMANCE WITH BEST PRICES



Machine Specification

Technical items/Model	CW6163 CW6263	CW6180Q CW6280Q	CW6180B CW6280B	CW6110Q / CW6210Q	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	CW6163- No gap	CW6180Q- No gap	CW6180B- No gap	CW6110Q- No gap	CW61125Q- No gap					

gap/saddle	CW6263-800mm	CW6280Q-1000mm	CW6280B-1000mm	CW6210Q--1300mm	CW62125Q--1500mm	No gap				
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

Machine Piceture





Henan Baishun Machinery Equipment Co., Ltd.



+8618939515188



sale@goodlathe.com



lathemach.com

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