



## CQ6180C Metal Bench Horizontal Lathe Machine With CE Certificate

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: BAOJI
- Certification: ISO
- Model Number: CS6266C/3000
- 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: 50 Set/Sets per Month



### Product Specification

- Max. Length Of Workpiece (mm): 3000
- Range Of Spindle Speed(r.p.m): 32 - 1600
- Width Of Bed (mm): 390
- Max. Turned Length (mm): 400
- Year: 2019
- Dimension(L\*W\*H): 3632x975x1450
- Weight (KG): 2600
- Max. Swing Diameter (mm): 660
- Power (kW): 7.5
- Swing Over Bed: 660mm
- Swing Over Cross Slide: 420mm
- Max. Turning Diameter: 400mm
- Wide Of Guideway: 390mm
- Spindle Bore: 105mm



### More Images



## Product Description

### CQ6180C/CQ6280C metal bench lathe machine with CE certificate

- Can perform internal and external turning, taper turning, end facing, and other rotary parts turning;
- Threading Inch, Metric, Module and D.P.;
- Perform drilling, boring and groove broaching;
- Machine all kinds of flat stocks and those in irregular shapes;
- Respectively with through-hole spindle bore, that can hold bar stocks in larger diameters;
- Both Inch and Metric system are used on these series lathes, it's easy for people from different measuring systems countries;
- There are hand brake and foot brake for users to choose;
- These series lathes operate on power supply of different voltages (220V,380V,420V) and different frequencies (50Hz,60Hz).

### Specification:

SPECIFICATIONS		CS6150 C CS6250 C	CS6166C CS6266C	CQ6180C CQ6280C
Capacity	Swing over bed	500mm	660mm	800mm
	Swing over cross slide	300mm	420mm	560mm
	Max. turning diameter	300mm	400mm	540mm
	Swing in gap	710mm	830mm	1000mm
	Length in gap	240mm	240mm	240mm
	Max. length of workpieces	1000/1500/2000/3000 mm		2000/3000mm
	Wide of guideway	390mm	390mm	390mm
Head Stock	Spindle nose	ISO702/II NO.8 Camlock		
	Spindle bore	φ105mm	φ105mm	φ105mm
	Taper of spindle bore	φ113mm ,1:20	φ113mm,1:2 0	φ113mm,1:20
	Range of spindle speeds	36- 1600rpm , 12steps	36-1600rpm, 12steps	36-1400rpm, 12steps
	Max. output of spindle torque	1200N.m	1200N.m	1200N.m
Feeds and Threads	Max. travel of compound rest	145mm	145mm	145mm
	Max. travel of cross slide	320mm	310mm	320mm
	Leadscrew pitch	12mm	12mm or 2TPI	12mm or 2TPI
	Section of tool	25x25m m	25x25mm	25x25mm
	Longitudinal quick moving speed	4..5mm/ Min	4.5mm(15ft)/Min,50Hz;5.4mm (18ft)/Min,60Hz	
	Crosswise quick moving speed	1..9mm/ Min	1.9mm(6.37ft)/Min,50Hz; 2.3mm(7.67ft)/Min,60Hz	
	Longitudinal feeds range	65kinds,0.063-2.52mm/rev		
	Cross feeds range	65kinds,0.027-1.07mm/rev		
	Metric threads range	22kinds, 1-14mm	22kinds, 1-- 14mm	22kinds, 1--14mm
	Inch threads range	25kinds, 28-2TPI	25kinds, 28-- 2TPI	25kinds, 28--2TPI
	Module threads range	18kinds, 0.5-7mm	18kinds, 0.5- 7mm	18kinds, 0.5-7mm
	Diametrical threads range	24kinds, 56-4DP	24kinds, 56-- 4DP	24kinds, 56--4DP
	Tail Stock	Dia. of tailstock sleeve	φ75mm	φ75mm
Morse taper of tailstock sleeve		MT5	MT5	MT5
Travel of tailstock sleeve		150mm	150mm	150mm
Cross adjustment		±15mm	±15mm	±15mm
Moror	Power of main motor	7.5KW(10HP),3PH,1450rpm/50Hz; 1750rpm/60Hz		
	Power of quick-travel motor	250W(1/ 3HP),3P H	250W(1/3HP) ,3PH	370w
	Power coolant pump	120W(1/6HP),3PH		
	Available voltage/ cycle	380V/50 Hz/3Ph)	220V,380V,420V/50Hz,60Hz	
Overall dimension (LxWxH) cm		268/313/ 363/463x 100x134	268/313/363/ 463x100x127	356/456x134x149
Packing size (LxWxH) cm		280/330/ 380/480x 115x188	280/330/380/ 480x115x188	380/480x130x188
Net weight kg		2100/23 00/2500/ 2900	2200/2400/2 600/3000	3000/3200

**Contact US:**

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