

Big Size Ck61140x3000 Distance Between Two Centers Cnc Turning Machine

Our Product Introduction

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Basic Information

- Place of Origin: SHANDONG
- Brand Name: cnc lathe machine
- Certification: CE
- Model Number: CK61140
- Minimum Order Quantity: 1/SET
- Price: \$25000-\$38000
- Packaging Details: non-fumigation wooden box
- Delivery Time: 30DAYS
- Payment Terms: T/T
- Supply Ability: 30/SET



Product Specification

- Through Bar Diameter: Metric $\phi 140$ /MT6
- Tool Post Stations: 8, 6, 4
- Distance Between Centres: 3000mm
- Cnc Or Not: Cnc
- Precision: High Precision
- Total Power: 15kw
- Function: Metal Machining
- Number Of Axes: 2
- Bed Type: Flat Bed
- Structure: Flat Bed Lathe
- Coolant System: Automatic
- Control System: CNC
- Spindle Taper: A2-15
- Highlight: Big size cnc turning machine, ck61140x3000 cnc turning machine



More Images



Product Description

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Specification

SPECIFICATION S	Units	CK61100	CK61125	CK61140
Swing over bed	mm	1000	1250	1400
Swing over cross slide	mm	610	850	1000
Distance between centers	mm	1500/3000/4000/5000/6000	1500/3000/4000/5000/6000	1500/3000/4000/5000/6000
Guideway width	mm	755	755	755
Max. load capacity	T	6	6	6
Spindle bore	mm	130	130	130
Spindle bore taper	-	Metric ϕ 140/MT6	Metric ϕ 140/MT6	Metric ϕ 140/MT6
Spindle nose type	-	A2-15	A2-15	A2-15
Spindle speed steps	-	VF. 4 steps	VF. 4 steps	VF. 4 steps
Spindle speed range	rpm	4-300	4-300	4-300
Chuck	mm	ϕ 800 4-jaw manual	ϕ 1000 4-jaw manual	ϕ 1000 4-jaw manual
Turret/tool post	-	Electric 4 position	Electric 4 position	Electric 4 position
Tool size	mm	40 x 40	40 x 40	40 x 40
X axis travel	mm	520	620	720
Z axis travel	mm	1350/2850/3850/4850/5850	1350/2850/3850/4850/5850	1350/2850/3850/4850/5850
X axis rapid traverse	mm/min	4000	4000	4000
Z axis rapid traverse	mm/min	6000	6000	6000
Tailstock quill diameter	mm	ϕ 160	ϕ 160	ϕ 160
Tailstock quill taper	-	MT6	MT6	MT6
Tailstock quill travel	mm	300	300	300
Main spindle motor	kw	22	22	22
Coolant pump motor	kw	0.125	0.125	0.125
Weight for 1500	kg	10000	11000	12000
Weight for 3000	kg	11500	12500	13500
Weight for 4000	kg	12500	13500	14500
Weight for 5000	kg	13500	14500	15500
Weight for 6000	kg	14500	15500	16500
Dimension for 1500	mm	5000x2100x2100	5000x2250x2300	5000x2250x2300
Dimension for 3000	mm	6500x2100x2100	6500x2250x2300	6500x2250x2300
Dimension for 4000	mm	7500x2100x2100	7500x2250x2300	7500x2250x2300
Dimension for 5000	mm	8500x2100x2100	8500x2250x2300	8500x2250x2300
Dimension for 6000	mm	9500x2100x2100	9500x2250x2300	9500x2250x2300

Product Description

CK61140 CNC turret horizontal lathe machine for steel with turning high-efficiency automated machine tools, the whole

machine with integrated protection structure, beautiful appearance. Mainly used for complex shape parts or high precision parts processing, can automatically complete internal and external Round surface, conical cotton, round face, end face, a variety of threads, drilling, hinge, boring and other turning. The machine is tested in strict accordance with the inspection procedure. Each machine adopts laser interferometer to detect X and Z axis positioning accuracy and repeat positioning accuracy to ensure the accuracy and reliability of the machine.

Products feature

Standard Configuration :

- ♥- System:GSK980. X/Z axis servo motor.
- ♥- Manual 3-jaw chuck.
- ♥- 4-station electric tool post.
- ♥- Manual tailstock
- ♥- Cooling system.
- ♥- Lighten system.
- ♥- Automatic lubrication system.

Optional Configuration:

- ◆- CNC system: Siemens, Fanuc, KND.
 - ◆- Hydraulic chuck/Pneumatic chuck.
 - ◆- Hydraulic tailstock/Pneumatic tailstock.
 - ◆- Horizontal 6-station turret/8-station turret.
 - ◆- Auto bar feeder
 - ◆- Chip conveyor
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