



shandong lu young machinery co.,ltd

luyoungcncmachines.com

AK164 4 Axis Cnc Swiss Type Automatic Lathe High Precision Machining

Our Product Introduction

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Basic Information

- Place of Origin: SHANDONG
- Brand Name: cnc swiss lathe machine
- Certification: CE
- Model Number: AK164
- 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

- Voltage: 220V/380v
- Weight: 3000kg
- Power Source: Electric
- Axis: 5
- Control System: CNC
- Type: CNC Lathe Machine
- Max. Turning Diameter: 20mm
- Dimension: 2000mm X 1000mm X 1500mm
- Max Turning Length: 20 MM
- Bar Capacity: 20MM
- Coolant System: Yes
- Chip Conveyor: Yes
- Spindle Motor Power: 10 HP



More Images



Product Description

AK164 4axis high quality Cnc Swiss Type Automatic Lathe High Precision Machining

Specification

describe		unit	specifications
Processing capacity	Max machining diameter	mm	16
	Stroke	mm	150
	Main Spindle RPM	rpm	8000
	Sub Spindle RPM	rpm	8000
	Cross Driven Tools RPM	rpm	6000
	Cs Additional Positive Brake		1/1000(0.001)
	Rapid Traverse Rate	X1 axis	m/min 24
		Y/Z1/Z2 axis	m/min 24
Arrangement of tools	O.D Tools	ea	6
	Front Work Tools	ea	3
	Cross Driven Tools	ea	3
	O.D Tools specification	mm	12×12
	Front Work Tools diameter	mm	25
	Power Tool Chuck Specifications	mm	E6
	Spindle motor	kw	3.7/5.5
Motors	Sub Spindle motor	kw	0.55/1.1
	Servo axis motor	kw	0.75
	Cross Driven Tools motor	kw	0.55
	Lubrication pump motor	w	5
	Coolant motor	kw	0.25
Others	Coolant tank capacity	L	180
	Lubrication tank capacity	L	1.8
	Height from floor to spindle center	mm	1050
		(L)	mm 1950
	Floor space	(W)	mm 1334
		(H)	mm 1680
	Mass of machine	kg	3000
	CNC control unit		FANUC 0i- TD

1	CNC controller: Taiwan Syntec Controller system
2	Automatic lubrication system
3	Water pump cooling system
4	Full Protection Frame
5	Cross living tools,4live tools
6	Z axis direction Fixed cutter holder,4 drilling tools holder(ER16)
7	P4 classes Precision screw guide:Japan THK brand(X,Y,Z)
8	Electric spindle
9	Bearing:Japan NSK
10	C axis Stepless indexing
11	X1,Y1,Z1,Z2 ,X2 aixs servo motor: Japan YASGAWA
12	Driving---Japan YASGAWA
13	Long workpieces feed tube

Product Feature



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