

Product Name :
 CNC PRODUCTION LATHE

Product Code :
 Cam Lab0001



Description :

CNC PRODUCTION LATHE

Technical Specification :

- Driver
- Spindle Motor: Two-speed Motor 4 / 6 (3 phase 2.2/2.8kw)
- Manual three jaw chuck 1pc
- Gang Tool Carriage& Gang Tool Holder(3pcs)
- Hand Wheel
- Thread Function
- Coolant Pump
- Working Lamp
- Enclosed Shield for Ball Screw
- RS232 Communication Cable& Communication SoftwareCD
 (To connect CNC Controller with PC)
- Tricolor Lamp for Machining State Indication

	Specifications	Unit	Parameter
Capacity	Max. Swing Dia. over Bed	mm	220
	Max. Swing Dia. over Slide	mm	150

	Max. Through Dia. of Bar		mm	25
			mm	200
	Min. Machining Length			
	Thread	Metric	mm	0.25-100
	Range	Inch	TPI	100-4
Spindle	Speed Range	Frequency Conversion	rpm	50-3000
	Spindle Bore		mm	30
	Taper of Spindle		°	45
	Table Bore		mm	30
	Size of Chuck		mm	120
	Power of Spindle Motor		kw	Two Speed 4.6 (2 phase 2.2 kw)
X,Z Axis	Feeding Speed of X-axis		mm/min	3
	Feeding Speed of Z-axis		mm/min	6
	Power of X-axis Motor		kw	4
	Power of Z-axis Motor		kw	1
	Torque of X-axis Motor		Nm	12Nm (Step)
	Torque of Z-axis Motor		Nm	12Nm (Step)
	Min. Setting Unit of X-axis		mm	0.001
	Min. Setting Unit of Z-axis		mm	0.001
Tail Post	Type of Tail Post		-	Gang Tail Carriage
	No. of Tails			1-8 Station (Gang Tail Holder)
	Size of Tails Shank		mm	15 x 15 or 20 x 20
Other	Power of Lubrication Oil Pump Motor		W	4
	Power of Coolant Pump Motor		W	40
	Overall Dimension		mm	1270(L)*900(W)*1400(H)
	Net Weight		kg	800
	CNC System		-	609030TC6007B

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