

Lathe CNC Tongtai TD-2500Y

Ref: TD-2500Y



Tech specs

Brand	TONGTAI
Model	TD-2500Y
Turret type	VDI-40 [VDI-30]/ BMT-65 [BMT-55]
X/Z Axis stroke	230/ ± 51 / 600/ -
Spindle Bearing Diameter	120-130
Max. Swing Diameter	700
Max. swing over saddle	310
Max. turning diameter	390 [410]/ 360 [370]
Max. turning length	560 [570]/ 530 [535]
Spindle Nose	A2-8
Spindle Speed	3.500
Chuck size	10
Through-Spindle Hole diameter	77-86
Bar capacity	64-74
Min CS axis indexing increment	0.001
Tool Shank	VDI-40 [VDI-30]/ BMT-65 [BMT-55]
Tool storage capacity	12 [16]/ 12 [16]
O.D. Tool	25x25 [20x20]/ 25x25 [20x20]
I.D. Tool	40 [32]/ 40 [32]
Max. Tool Diameter	20 M16 [16 M14]/ 20 M16 [16 M14]
Max speed	6.000
Spindle Motor	5.5/ 3.7
X/Z Axis rapid traverse	30/ 15/ 30/ -
Cutting feedrate	0.001 - 5.000
motor	18.5/ 15/ 11
X/Y/Z/B axis servo motor	4.5/ 2.7/ 4.5/ -
Center taper	MT4
Tailstock travel	600
Center diameter	100
Tailstock stroke (Servo)	600
center stroke	80
Coolant tank capacity	400
Coolant motor	0.55
Hydraulic tank capacity	30
Hydraulic motor	1.5

Central

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Delegation IBI

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Floor space (LxWxH)

3.290x2.180x2.337

Weight

6.100

Images

