

Lathe CNC Tongtai TD-2500YB

Ref: TD-2500YB



Tech specs

Brand	TONGTAI
Model	TD-2500YB
Turret type	VDI-40 [VDI-30]/ BMT-65 [BMT-55]
X/Z Axis stroke	230/ ±51/ 600/ 630
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
Spindle nose (Sub spindle)	A2-5
Chuck size (Sub spindle)	6
Through-Spindle Hole diameter	35
Spindle bearing diameter (Sub spindle)	90
Min (Sub spindle)	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/ 2.7
sub-spindle motor	7.5/ 5.5
Coolant tank capacity	400
Coolant motor	0.55
Hydraulic tank capacity	30

Central

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Hydraulic motor	1.5
Floor space (LxWxH)	3.040x2.180x2.337
Weight	6.600