

Doosan Make Turn Mill Center with Twin Spindle & Twin Turret

MODEL: - TT-1500SY, YOM: - 2006



Title	Description	Unit	TT-1500SY
Capacity	Max. Machining Length on each	mm	120
	Max. Machining Dia. of Bar Work	mm	51
	STD turning diameter	mm	175
	Max. Turning diameter	mm	230
	Swing over saddle	mm	230
	Max. distance between spindle noses	mm	750
	Spindle Bore	mm	62
	Spindle speed SP1/SP2	rpm	6000
	Spindle motor power SP1/SP2 (cont./15min)	kW	15/11
	Slides	X1-X2 Axis	mm
Z1-Z2 Axis		mm	470/490
Y1 Axis		mm	100(±50)
Rapid traverse rate X1(2x)/Z1(2x)/Y-axes		m/min	20-40-7.5
Twin Turret	No. of stations	num	12[24] + 12[24]
	Tool Size (Cross Sectional)	mm	20x20
	Boring Bar Size	mm	∅32
	Indexing time	sec	0.25
	Tool spindle speed range	rpm	5000
	Tool spindle torque	n.m	47
CNC system	Tool spindle Motor	kW	5.5
	Controller	-	Fanuc 18i-TB
Machine size	Machine Dimensions (LxHxW)	mm	3500x2080x2070
	Machine weight (Approx)	kg	8200

Tech Center

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❖ Optional Accessories Available with Machine

- **24[48] Station Live Turret**
- **2 Live tool Holder**
- **5 Turning Holder**
- **3 Boring Holder**
- **Chip Conveyor**
- **Spindle Chiller unit**
- **Part Catcher**