

Item		Unit	Specifications
Capacity	Optimum. turning dia.	mm	ø40 x 40
	Swing over bed	mm	ø170
	Max. bar dia.	mm	ø26
	Collet dia.	mm	ø26
	Chuck size	inch	5
Spindle	Spindle nose		Flat type
	Spindle hole through dia.	mm	ø36
	Spindle speed	min <sup>-1</sup>	250 ~ 4,500
	Spindle bearing I.D.	mm	ø65
Tool post	Type		Horizontal linear
	Max. tool size	mm	16 sq., ø25
	Max. stroke	mm	X: 200, Z: 200
	Rapid traverse	m/min.	X: 10, Z: 16
Motor	Spindle motor	kW	AC 2.2/3.7 (inverter)
	Hydraulic motor	kW	AC 0.75 (for hydraulic system)
	Coolant motor	kW	AC 0.25
Size	Spindle center height	mm	1000
	L x W x H	mm	1,300 x 1,050 x 1,435 (with air system) 1,490 x 1,050 x 1,435 (with hydraulic system)
	Machine weight	kg	1,080 (with air system)
Total power capacity		kVA	8
Controller		TAKAMAZ FANUC 21T-B	

\* The machine weight differs depending on the specifications.

\* The total power capacity differs depending on the specifications.