

QTE-100M SG

Universal	Universal type	500U
Capacity	Max. machining diameter	Φ340 mm
	Max. machining length	554 mm
Spindle	Chuck size	6 "
	Max. spindle speed	6000 min-1
	Max. torque (40%ED)	162 N·m
	Spindle motor (40%ED)	15 kW (20 HP)
	Spindle motor (cont. rating)	11 kW (15 HP)
Turret	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ40 mm
Rotary tool spindle	Max. spindle speed	4500 min-1
	Milling capability (Drill / Endmill / Tap)	Φ20 mm / Φ20 mm / M20 × 2.5
	Max. torque (40%ED)	47 N·m
	Spindle motor (40%ED)	5.5 kW (7.5 HP)
	Spindle motor (cont. rating)	3.7 kW (5 HP)
Travel	X-axis	215 mm
	Z- axis	605 mm
Rapid traverse rate	X-axis	30000 mm/min
	Z- axis	30000 mm/min
	C-axis	555 min-1
Tailstock	Tailstock center	MT No.5
Machine size	Width × Length (MAZATROL SmoothEz)	2600 mm × 1690 mm
	Height	1725 mm
	Machine weight	4400 kg