

QUICK TURN 250MB

500U		
Universal	Universal type	500U
Capacity	Max. machining diameter	Φ380 mm
	Max. machining length	512 mm
Spindle	Chuck size	10 "
	Max. spindle speed	4000 min-1
	Max. torque (40%ED)	260 N·m
	Spindle motor (40%ED)	18.5 kW (25 HP)
	Spindle motor (cont. rating)	15 kW (20 HP)
Turret	Turret type	12 positon drum turret (VDI)
	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ40 mm
Rotary tool spindle	Max. spindle speed	5000 min-1
	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	234 mm
	Z- axis	625 mm
Rapid traverse rate	X-axis	30000 mm/min
	Z- axis	33000 mm/min
	C-axis	555 min-1
Tailstock	Tailstock center	MT No.5
Machine size	Width × Length (MAZATROL SmoothG)	2760 mm × 1845 mm
	Height	1857 mm
	Machine weight	5800 kg
1000U		
Universal	Universal type	1000U
Capacity	Max. machining diameter	Φ380 mm
	Max. machining length	1018 mm
Spindle	Chuck size	10 "
	Max. spindle speed	4000 min-1
	Max. torque (40%ED)	260 N·m
	Spindle motor (40%ED)	18.5 kW (25 HP)
	Spindle motor (cont. rating)	15 kW (20 HP)
Turret	Turret type	12 positon drum turret (VDI)
	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ40 mm
Rotary tool spindle	Max. spindle speed	5000 min-1
	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	234 mm
	Z- axis	1090 mm
Rapid traverse rate	X-axis	30000 mm/min
	Z- axis	33000 mm/min
	C-axis	555 min-1
Tailstock	Tailstock center	MT No.5
Machine size	Width × Length (MAZATROL SmoothG)	3550 mm × 1995 mm
	Height	1857 mm
	Machine weight	6500 kg