Mazak

QUICK TURN 200MA

500U		
Universal	Universal type	500U
Capacity	Max. machining diameter	Φ360 mm
	Max. machining length	535 mm
Spindle	Chuck size	8 "
	Max. spindle speed	5000 min-1
	Max. torque (40%ED)	140 N·m
	Spindle motor (40%ED)	15 kW (20 HP)
	Spindle motor (cont. rating)	11 kW (15 HP)
Turret	Turret type	12 positon drum turret (bolt-on)
	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	225 mm
	Z- axis	605 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)	2630 mm × 1680 mm
	Height	1703 mm
	Machine weight	4700 kg
1000U		
Universal	Universal type	1000U
Capacity	Max. machining diameter	Φ360 mm
	Max. machining length	1055 mm
Spindle	Chuck size	8 "
	Max. spindle speed	5000 min-1
	Max. torque (40%ED)	140 N·m
	Spindle motor (40%ED)	15 kW (20 HP)
	Spindle motor (cont. rating)	11 kW (15 HP)
Turret	Turret type	12 positon drum turret (bolt-on)
	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	225 mm
	Z- axis	1125 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)	3385 mm × 1720 mm
	Height	1703 mm
	Machine weight	5700 kg