

QUICK TURN 300MA

650U	Universal type	500U
Universal	Universal type	650U
Capacity	Max. machining diameter	Φ420 mm
	Max. machining length	662 mm
Spindle	Chuck size	10 "
	Max. spindle speed	4000 min-1
	Max. torque (40%ED)	252 N·m
	Spindle motor (40%ED)	26 kW (35 HP)
	Spindle motor (cont. rating)	22 kW (30 HP)
Turret	Turret type	12 positon drum turret (bolt-on)
	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ50 mm
Rotary tool spindle	Max. spindle speed	5000 min-1
	Max. torque (40%ED)	54 N·m
	Spindle motor (40%ED)	7.5 kW (10 HP)
	Spindle motor (cont. rating)	5.5 kW (8 HP)
Travel	X-axis	265 mm
	Z- axis	730 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)	3050 mm × 1910 mm
	Height	1900 mm
	Machine weight	6100 kg
1250U	Universal type	1250U
Universal	Universal type	1250U
Capacity	Max. machining diameter	Φ420 mm
	Max. machining length	1282 mm
Spindle	Chuck size	10 "
	Max. spindle speed	4000 min-1
	Max. torque (40%ED)	252 N·m
	Spindle motor (40%ED)	26 kW (35 HP)
	Spindle motor (cont. rating)	22 kW (30 HP)
Turret	Turret type	12 positon drum turret (bolt-on)
	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ50 mm
Rotary tool spindle	Max. spindle speed	5000 min-1
	Max. torque (40%ED)	54 N·m
	Spindle motor (40%ED)	7.5 kW (10 HP)
	Spindle motor (cont. rating)	5.5 kW (8 HP)
Travel	X-axis	265 mm
	Z- axis	1350 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)	3770 mm × 1910 mm
	Height	1900 mm
	Machine weight	6900 kg