



	Ref.	07078
	Machine	CNC LATHE
	Brand	MAZAK
	Model	SUPER QUICK TURN 250
		CNC MAZATROL PC-FUSION-CNC 640 T

Main Technical Data

Capacities:

- Maximum turning length 498 mm
- Maximum turning diameter 300 mm
- Swing over bed 525 mm
- Swing over carriage 350 mm
- Distance between centres 534 mm
- Maximum bar material diameter 65 mm

Travel:

- X-axis 190 mm
- Z-axis 575 mm

Spindle:

- Spindle speed 35 to 4.000 rpm
- Number of spindle speed ranges stepless: Continuous
- Spindle bore 76 mm

Second spindle:

- Second head stroke (B-axis) 585 mm
- Second head positioning speed 1.800 mm/min

Turret:

- Turret type: 12-station drum turret
- Number of tools 12
- Turning tool shank 25 mm
- Boring bar shank 40 mm

Feed rate:

- Rapid traverse rate X, Z axes 3.000 mm/min C-axis 400 rpm

Motors:

- First head motor power 22 kW / 30 HP
- Second head motor power 7,5 kW / 10 HP
- Rotary tools spindle motor power 3,7 kW / 5 HP
- Coolant pump motor 0,18 kW / 0,2 HP

Other specifications:

- Cool tank capacity 160 l
- Approximate dimensions 3.050 x 1.700 x 1.950 mm
- Approximate weight 4.600 kg
- Year of manufacture 1999

(Characteristics based according to technical data)