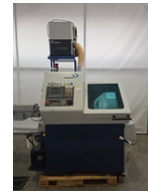


SAM 023387**TORNOS Type Sigma 8**

Group	CNC automatic lathe / CNC Swiss type lathe
Manufacturer	TORNOS
Type	Sigma 8
Controller CNC	FANUC Series 32i-A



Number of axis total	7
Workpiece length max.	20 mm
Max. bar diameter	8 mm
Inner taper type	F13
Spindle speeds: stepless	
up to	12000 t/min
Back spindle: speeds:	
up to	12000 t/min
Rapid traverse X	20 m/min
Rapid traverse Y	40 m/min
Rapid traverse Z	20 m/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	2.2 / 3.7 kW
Power of back spindle	2.2 / 3.7 kW
Total power required	8 kVA
Machine's weight about	1600 kg
Overall dimensions machine:	
Length	1670 mm
Width	870 mm
Height	1650 mm

Various accessories:

Bar feeder	
Manufacturer	LNS
Type	TRYTON 112
Coolant system	
Oil mist extractor	
Status light	



