

SAM 023241**SCHAUBLIN Type 102 TM CNC**

Group	CNC turning lathe
Manufacturer	SCHAUBLIN
Type	102 TM CNC
Controller CNC	GE FANUC Series Oi Mate-TO



Number of axis total	3
Centre height	102 mm
Swing over cross-slide	75 mm
Swing over bed	125 mm
Max. turning diameter	19 mm
Taper in spindle	W25
Spindle hole	28.6 mm
Turning length	100 mm
Carriage:	
Longitudinal travel (Z-axis)	100 mm
Cross travel (x-axis)	120 mm
Main spindle:	
C axis (spindle,resolution)	0.0015 °
Spindle speeds:	
stepless	
from	50 t/min
up to	8000 t/min
Tailstock:	
Morse taper	2 CM
Feeds:	
longitudinal from	mm/min
up to	5'000 mm/min
transversal from	mm/min
up to	5000 mm/min
Rapid traverse:	7 m/min
Spindle motor	2.2 kW
Voltage 50 Hz 3x	380 Volt
Total power required	8 kVA
Machine's weight about	650 kg
Overall dimensions machine:	
Length	1400 mm
Width	800 mm
Height	1470 mm
3-jaw chuck	
Coolant system	
Set of centers	
Quick change tool	TRIPAN
Set of steel holders	



