

SAM 019877**SCHAUBLIN Type 140 CNC**

Group	CNC turning lathe
Manufacturer	SCHAUBLIN
Type	140 CNC
Controller CNC	GE FANUC Series 21i-TB
Year	2004
Youtube video	https://youtu.be/1YvxuxFmuD0



Number of axis total	3
Taper in spindle	A2-5
Spindle hole	51 mm
Turning diameter	300 mm
Bar diameter with collet	24 / 36 mm
Carriage:	
Longitudinal travel (Z-axis)	370 mm
Cross travel (x-axis)	210 mm
Turret slide: number	1
Driven tools turret 1	12
Driven tools turret	12
Spindle speeds	30 - 6000 t/min
Power of driven tools	2.2 / 3.7 kW
Spindle nose: VDI	30
Main spindle:	
C axis (spindle,resolution)	0.001 °
Spindle speeds:	
stepless	
from	50 t/min
up to	5000 t/min
Feeds:	
stepless	
longitudinal from	1 mm/min
up to	10'000 mm/min
transversal from	1 mm/min
up to	10000 mm/min
Rapid traverse:	10 m/min
Air connect	6 bar
Voltage 50 Hz 3x	380 Volt
Machine's weight about	3000 kg
Overall dimensions machine:	
Length	2530 mm
Width	1'400 mm
Height	1840 mm
Various accessories:	
Lamp	
Coolant system	130 l
Foot pedal	



