MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 022932 — SCHAUBLIN Type 180 CCN R-T

Group	CNC turning lathe
Manufacturer	SCHAUBLIN
Type	180 CCN R-T
Controller CNC	GE Fanuc Series 18i-T
Year	2002
Youtube video	https://youtu.be/is7GgzljrgY



Centre height	275 mm
Distance between centres	600 mm
Swing over cross-slide	150 mm
Swing over bed	600 mm
Maximum turning length	630 mm
Bar passage	60 mm
Carriage:	
Longitudinal travel (Z-axis)	672 mm
Transversal strocke (X axis)	230 mm
Resolution	mm
Turret slide:	SAUTER
Number of positions	8
Fixed tools turret	8
Inner cone diameter	20 x 20 mm
Inner cone DIN	VDI 30
Taper in spindle:	
Camlock	A2-6
Inner taper type	F48
Spindle speeds:	
stepless	
from	30 t/min
up to	4000 t/min
Internal spindle diameter	60 mm
Feeds	0 - 5000 mm/min
Rapid traverse X	8 m/min
Rapid traverse Y	10 m/min
Spindle motor	15 / 18.5 kW
Air connect	5 - 7 bar
Flow rate cooling water pump	10 l/min
Voltage 50 Hz 3x	400 Volt
Noise level	75 dB (A)
Total power required	24 kVA
Machine's weight about	2460 kg
Overall dimensions machine:	
Length	2301 mm
Width	1'460 mm
Height	1676 mm

Various accessories:

3-jaw chuck diameter	250 mm

Technical data and photographs without warranty.
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Collet device
Set of collets
Lamp
Starwheel-operatet tailstock
Coolant system
Foot pedal
Set of steel holders
Set of toolholders





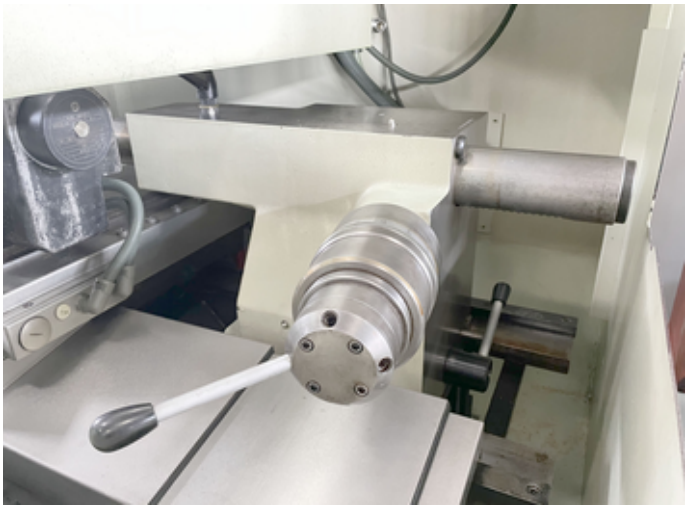
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