

SAM 018936**SCHAUBLIN Type 53 N**

Group Universal milling machine
Manufacturer SCHAUBLIN
Type 53 N



Table length	1100 mm
Table width	305 mm
Longitudinal travel (X-axis)	700 mm
Transversal travel (y axis)	250 mm
Vertical travel (z axis)	490 mm
Spindle speeds:	
number (steps)	18
from	38 t/min
up to	1510 t/min
Taper in spindle	40 ISO
Feeds steps:	18
longitudinal from	12.0 mm/min
up to	1050 mm/min
transversal from	12.0 mm/min
up to	1050 mm/min
vertical from	6.0 mm/min
up to	525 mm/min
Rapid traverse:	
longitudinal	3.5 m/min
transversal	3.5 m/min
vertical	1.7 m/min
Voltage 50 Hz 3x	380 Volt
Motor output	5.5 CV
Total power required	8 CV
Machine's weight about	2100 kg
Overall dimensions machine:	
Length	1800 mm
Width	1600 mm
Height	1800 mm

Various accessories:

Coolant system
 Cam control
 Steady
 Set of collets
 Set of short cutter arbors
 Set of toolholders
 Tool cabinet
 Chucking clamp





