

CNC Vertical Lathe SCHIESS (milling C-axis)

Manufactured:	SCHIESS
CNC Siemens:	SINUMERIK System 3
Table diameter:	4.000 mm
Max turning diameter:	5.400 mm
Max height under traverse:	2.225 mm
Max height under sled:	2.225 mm
Max height under right tool:	2.035 mm
Max height under left tool:	1.970 mm
Left vertical carriage slide stroke:	1190 mm
Right vertical carriage slide stroke:	1160 mm
Continuous variation milling platform:	0.01 - 0.4 turns per minut
4-range continuously variable milling platform:	0.4 - 40
Speed range carriage advancement both vertically and horizontally depending of C.N. limit:	0.067-600 mm/m
Rapid carriage shift:	3000 mm/m
Rapid traverse shift:	300 mm/m
Milling spindle rotation:	I range 2.5-110 II range 102-450
Main engine power:	65 Hp
Milling spindle power:	12 Hp
Rapid engine traverse:	15 Hp
Constant cutting speed	
Advancement mm/turns	
Thread with both carriages	
Dimensions (LxWxH):	8500x5000x4500