MULLER MACHINES SA
top second hand and new precision machine tools

www.mullermachines.ch

SAM 021796 **STUDER Type S 20-OF**

Group	Cylindrical grinder
Manufacturer	STUDER
Type	S 20-OF
Youtube video	https://youtu.be/pQ9AnhU1Cg8

Centre height	80 mm
Distance between centres	400 mm
Max. Longitudinal travel	420 mm
Max. transversal travel	30 mm
Grinding wheel:	
Diameter	350 mm
Width	30 mm
Bore	127 mm
Grinding wheel speeds:	
number (steps)	3
stepless	
from	1600 t/min
up to	2200 t/min
Peripheral speed	30 m/s
Angular displacement	+15 / + 30 °
Work piece spindle head:	
speeds:	
number (steps)	4
from	80 t/min
up to	800 t/min
Swivelling range	0 - 90 °
Inner taper type	W20
Spindle taper	4 CM
Table angular displacement	30 °
Table speed:	
stepless	
from	m/min
up to	4 m/min
Voltage 50 Hz 3x	380 Volt
Air connect	5 bar
External Grinding wheel motor	3 kW
Workpiece spindle motor	1 kW
Machine's weight about	1’000 kg
Overall dimensions machine:	
Length	1500 mm
Width	1100 mm
Height	1500 mm
Dimensions of the control:	
Length	600 mm
Width	600 mm

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Height	1700 mm

Various accessories:
Coolant system
Paper filtration system
Set of collets

Notes:
without tailstock

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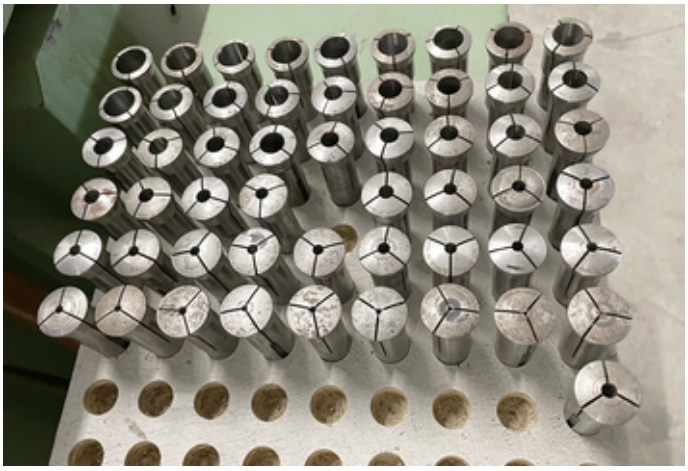

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