

SAM 023748**STUDER Type S 20 FAVORIT**

Group Cylindrical grinder
Manufacturer STUDER
Type S 20 FAVORIT



Centre height	100 mm
Distance between centres	400 mm
Max. Longitudinal travel	420 mm
Grinding wheel:	
Diameter	350 mm
Width	50 mm
Bore	127 mm
grinding wheel width	30 mm
Table load max.	20 kg
Workpiece weight on centres max.	20 kg
Grinding wheel speeds:	
Peripheral speed	30 m/s
Angular displacement	15 / 30 °
Work piece spindle head:	
speeds:	
stepless	
from	30 t/min
up to	1200 t/min
Inner taper type	W20
Taper in tailstock:	2 CM
Table angular displacement	30 °
Table speed:	
stepless	
from	100 mm/min
up to	3500 mm/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	3 kW
Workpiece spindle motor	0.5 kW
Total power required	10 kVA
Machine's weight about	1'600 kg
Overall dimensions machine:	
Length	2350 mm
Width	1480 mm
Height	1400 mm

Various accessories:

Tailstock with fine adjustement
 Internal grinding attachment
 Swivellable redressing device
 3-jaw chuck diameter

100 mm

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3-jaw chuck diameter
Set of grinding wheels
Flange for outer pane
Set of flanges
Internal grinding arbor
Balancing attachment
Set of centers
Safety device
Set of collets

160 mm
2x CBN
1 pce
4x

40x W20

Notes:

Machine refurbished







