

SAM 022054**STUDER Type S 20-OC**

Group	Cylindrical grinder
Manufacturer	STUDER
Type	S 20-OC
Serial No.	469.19
Year	1981



Centre height	80 mm
Distance between centres	400 mm
grinding diameter	80 mm
Grinding length	400 mm
Grinding wheel:	
Diameter	300 mm
Width	30 mm
Bore	127 mm
Workpiece weight on centres max.	20 kg
Angular displacement	30 °
Work piece spindle head:	
speeds:	
stepless	
from	60 t/min
up to	1200 t/min
rotatable	90 °
Spindle taper	2 CM
Taper in tailstock:	2 CM
Table angular displacement	30 °
Table speed:	
stepless	
from	m/min
from	100 mm/min
up to	3500 mm/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	4.5 CV
Machine's weight about	1'900 kg
Overall dimensions machine:	
Length	1500 mm
Width	1400 mm
Height	1600 mm
Various accessories:	
Redressing device	
Coolant system	
Tailstock with fine adjustment	
Safety device	



