

SAM 019356**TSCHUDIN Type HTG 412**

Group	Cylindrical grinder
Manufacturer	TSCHUDIN
Type	HTG 412
Serial No.	80623
Year	1980



Centre height	100 mm
Distance between centres	480 mm
Grinding wheel:	
Diameter	350 mm
Width	50 mm
Bore	127 mm
Grinding wheel speeds:	
number (steps)	3
from	1640 t/min
up to	2300 t/min
Work piece spindle head:	
speeds:	
stepless	
from	65 t/min
up to	500 t/min
rotatable	360 °
Spindle taper	5 CM
Taper in tailstock:	3 CM
Table angular displacement	9 °
Table speed:	
stepless	
from	m/min
up to	5 m/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	3 kW
Workpiece spindle motor	1 kW
Total power required	5 kVA
Machine's weight about	2'300 kg
Overall dimensions machine:	
Length	1800 mm
Width	1200 mm
Height	1500 mm

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