

SAM 018292**TSCHUDIN Type HTG 610**

Group Cylindrical grinder
Manufacturer TSCHUDIN
Type HTG 610



Centre height	100 mm
Distance between centres	680 mm
Max. Longitudinal travel	620 mm
Grinding wheel:	
Diameter	350 mm
Bore	127 mm
grinding wheel width	50 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	8 °
Table speed:	
stepless	
up to	5 m/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	4.0 CV
Total power required	7 CV
Machine's weight about	2'500 kg
Overall dimensions machine:	
Length	2700 mm
Width	1800 mm
Height	1900 mm
Various accessories:	
Internal grinding attachment swivellable:	
Spindle speeds	50 t/min
Coolant system	
Paper filtration system	
Sparking-out attachment	
Lamp	
Full automatic working cycle	
Infeed grinding	

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Intermittant grinding with left side infeed
Intermittant grinding with right side infeed
Intermittant grinding right and left side infeed
Preselected spark out time for all cycles





