

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	

www.mullermachines.ch

Infeed grinding
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



www.mullermachines.ch



www.mullermachines.ch

