

SAM 018293**TSCHUDIN Type HTG 610.10**

Group Cylindrical grinder
Manufacturer TSCHUDIN
Type HTG 610.10



Centre height	150 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:

Digital readout number of axis:	2
Manufacturer	Tschudin Checkomatic
Paper filtration system	
Sparking-out attachment	
Lamp	
Raising block for centers	50 mm
Full automatic working cycle	

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- 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



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