

**SAM 022931****TSCHUDIN Type HTG 400**

<b>Group</b>	Cylindrical grinder
<b>Manufacturer</b>	TSCHUDIN
<b>Type</b>	HTG 400



Centre height	150 mm
Distance between centres	400 mm
Grinding wheel right and left hand	
Grinding wheel:	
Diameter	300 mm
Width	50 mm
Bore	127 mm
Grinding wheel speeds:	
number (steps)	3
from	1500 t/min
up to	1900 t/min
Work piece spindle head:	
speeds:	
stepless	
from	65 t/min
up to	500 t/min
rotatable	360 °
Spindle hole	23 mm
Spindle taper	4 CM
Taper in tailstock:	3 CM
Table angular displacement	9 °
Table speed:	
stepless	
up to	5 m/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	2.5 CV
Total power required	4 CV
Machine's weight about	1'600 kg
Overall dimensions machine:	
Length	1600 mm
Width	1200 mm
Height	1550 mm

**Various accessories:**

Tailstock	
Internal grinding attachment swivellable:	
Reversible dressing device	
3-jaw chuck diameter	120 mm
3-jaw chuck diameter	160 mm
Macnetic chuck diameter	150 mm

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Macnetic chuck diameter	100 mm
Coolant system	
Paper filtration system	
Steady	
Set of elevation plates	50 mm



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