



Inventory number: 19356

Cylindrical grinder
TSCHUDIN HTG 412



Technical data

Centre height	100 mm
Distance between centres	480 mm
Grinding wheel:	
Diameter	350 mm
Width	50 mm
Bore	127.0 mm
Grinding wheel speeds:	
number (steps)	3
from	1640 rpm
up to	2300 rpm
Work piece spindle head:	
speeds:	
stepless	
from	65 rpm
up to	500 rpm
rotatable	360 °
Spindle taper	5 MT
Taper in tailstock:	3 MT
Table angular displacement	9 °
Table speed:	
stepless	
from	0 m/min
up to	5.0 m/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	3 kW
Workpiece spindle motor	0.55 kW

Total power required	5 kVA
Machine's weight about	2300 kg
Overall dimensions machine:	
Length	1800 mm
Width	1200 mm
Height	1500 mm









