



Inventory number: 21450

Cylindrical grinder  
TSCHUDIN HTG 410



### Technical data

Centre height	100 mm
Distance between centres	400 mm
Grinding wheel:	
Diameter	300 mm
Width	50 mm
Bore	127.0 mm
grinding wheel width	60 mm
Grinding wheel speeds:	
number (steps)	3
from	1500 rpm
up to	1900 rpm
Work piece spindle head:	
speeds:	
stepless	
from	65 rpm
up to	500 rpm
rotatable	360 °
Spindle hole	23 mm
Spindle taper	4 MT
Taper in tailstock:	3 MT
Table angular displacement	9 °
Table speed:	
stepless	
up to	5.0 m/min
Voltage 50 Hz 3x	380 Volt

External Grinding wheel motor	2.5 HP
Workhead spindle motor	0.5 HP
Total power required	4.0 HP
Machine's weight about	2100 kg
Overall dimensions machine:	
Length	1600 mm
Width	1200 mm
Height	1550 mm
Various accessories:	
Internal grinding attachment swivellable:	
Spindle speeds	23000 rpm













