



Inventory number: 20706

Centreless grinding machine
GHIRINGHELLI M100SP400
SIEMENS 840 D
2001



Technical data

Min. grinding diameter	0.5 mm
Max. grinding diameter	40 mm
Max. workpiece length	
for infeed grinding	95 mm
Grinding wheel:	
diameter new wheel	400 mm
diameter used wheel	300 mm
Width	110 mm
Bore	203.2 mm
Speed with new grinding wheel	2353 rpm
Speed with abraded grinding wheel	3183 rpm
Peripheral speed	50 m/s
Regulating spindle:	
diameter new wheel	305 mm
diameter used wheel	220 mm
Width	20 mm
Swivelling range	-6 °
Speeds:	
stepless	
from	0 rpm
up to	140 rpm
Dressing speed	250 rpm
Voltage 50 Hz 3x	400 Volt
Air connect	5 bar
Total power required	20 kW
Machine's weight about	2600 kg
Overall dimensions machine:	

Length 3456 mm
Width 2960 mm
Height 2235 mm

Various accessories:

















