



Inventory number: 21623

Cylindrical grinder
KELLENBERGER 600 U



Technical data

Centre height	175 mm
Distance between centres	600 mm
Max. work piece diameter	349 mm
Max. Longitudinal travel	900 mm
Max. transversal travel	260 mm
Grinding wheel:	
Diameter	400 mm
Width	50 mm
Bore	127 mm
Grinding wheel speeds:	
number (steps)	3
from	1500 rpm
up to	2200 rpm
Angular displacement	270 °
Work piece spindle head:	
speeds:	
stepless	
from	5 rpm
up to	500 rpm
Swivelling range	+120 / -30 °
Inner taper type	B32
Spindle taper	5 MT
Taper in tailstock:	4 MT
Spindle stroke	30 mm
Table angular displacement	10 °
Table speed:	

stepless	
from	0.02 m/min
up to	6 m/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	3.6 kW
Workpiece spindle motor	2.4 kW
Machine's weight about	2200 kg
Overall dimensions machine:	
Length	3000 mm
Width	1750 mm
Height	1600 mm
Various accessories:	
Digital readout number of axis:	2
Internal grinding attachment without spindle	
Redressing device	
4-jaw chuck diameter	160 mm
Paper filter facility	
Sparking-out attachment	
Lamp	
Set of collets	
Sine supporting templates	





















