



Inventory number: 23083

CNC cylindrical grinder
KELLENBERGER KEL-VARIA 2RU 225/1500
HEIDENHAIN GRINDING Plus
2006



Technical data

Centre height	225 mm
Distance between centres	1500 mm
Max. grinding diameter	432 mm
Workpiece weight on centres max.	150 kg
Grinding weehl left side:	
Diameter	400 mm
Width	63 mm
Bore	127 mm
Grinding wheel right side:	
Diameter	500 mm
Width	80 mm
Bore	127 mm
B axis resolution max.	0.1 °
Grinding wheel speeds:	
stepless	
from	1000 rpm
up to	2150 rpm
Swivelling range	+10 / -230 °
Peripheral speed	45 m/s
Work piece spindle head:	
speeds:	
stepless	
from	8 rpm
up to	800 rpm
Holding taper:	5 MT
Permitted load capacity	160 Nm

Tailstock:

con regolazione micrometrica

Hydraulic return

Taper in tailstock: 4 MT

Spindle stroke 50 mm

Pressure 200 - 700 N

Voltage 50 Hz 3x 400 Volt

Various accessories:

Thread grinding cycles KEL-ASSIST 100

Coolant through spindle (cts)

Paper filtration system

C axis

B axis

Electrical measuring instrum. MOVOMATIC

Tool measuring device KEL-SET

Measuring feeler gauge MOVOMATIC C25

Grinding device on the undertable

Dressing device on the upper table

Swivelling diamond holder

Set of flanges for internal grinding

Grinding wheel with flange

Flange for grinding wheel

Balancing attachment

Automatic balancing device KEL-BALANCE

Magnetic chuck diameter 400 mm

Softwarepack (to form)

























