Technical Datasheet

Hermle B 300 U

5-axis machining centre



Product code	**89-001775**
Condition	**Used machine**
Category	**Milling machine**
Machine type	**5-axis machining centre**
Year of manuf.	**2010**
Control	**Heidenhain iTNC 530**
Speed [rpm]	**15000**
Movement X/Y/Z [mm]	**800/600/500**
Tool holder	**SK 40**

Spindle:

Technology	Motorspindle
Speed	15.000 rpm
Power (max.)	15 kW
Torque (max.)	130 Nm
Taper	SK 40

NC-Swivelroundtable:

Technology	Swivelroundtable with Clamping plates
A-Axis	-/+ 110°
C-Axis	360°
Clampingsurface	ø280 mm
Tableloading (max.)	250 kg

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Gewerbering 6
82140 Olching
Deutschland

Note: Subject to prior sale
and error excepted

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In general:

Toolmagazine	30 Stations
Rapid travers in X/Y/Z	30 m/min

Equipment/Accessory:

Positionsensor	Direct Scales in all Axes
Chipmanagement	Chip conveyor
Coolingmanagement	Internal cooling unit with paperbeltfilter and High-pressure, 40 bar
Workpiecemeasurement	Touch probe, Renishaw OMP 40
Oilmistseparation	Mechanical extraction, Handte OE-DAH
Setup operations	Electronic Handwheel
Kinematicmeasuring	KinematicOpt
Toolholder	Misc. used toolholder SK40
Further Equipment	Rinsing pistol

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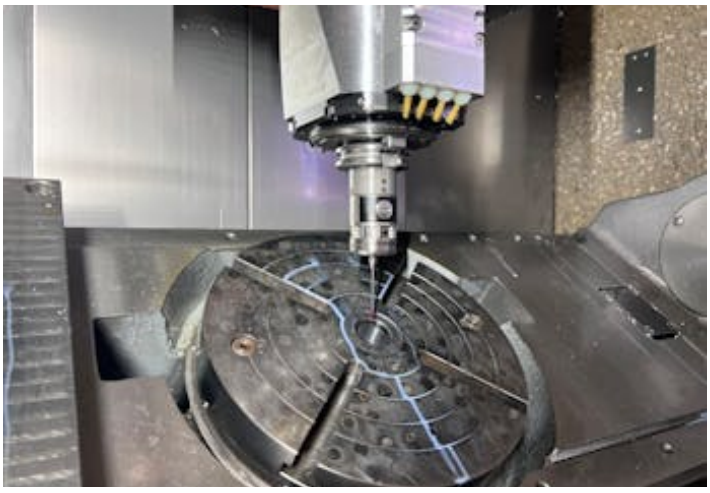
Product images





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