

## Machining Center - Universal

Stock number:	1032-03734
Type of machinery:	Machining Center - Universal
Manufacturer:	HERMLE
Type:	B 300 U
Year:	2012
Control unit:	CNC
Maker of control unit:	HEIDENHAINiTNC 530
Country of origin:	Germany
Item location:	Karlsbad Ittersbach stock 1
Delivery time:	immediately
Freight basis:	ex stock, free loaded



### Seller



S+B Maschinenhandelsgesellschaft mbH  
 Becker-Görling-Str. 1/1  
 76307 Karlsbad

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### Technical specs

x-travel:	800 mm
y-travel:	600 mm
z-travel:	500 mm
turning speeds:	15000 1/min
tool change unit:	30
tool adaptor:	SK 40
control:	iTNC 530 HEIDENHAIN
table load capacity:	250 kg
rapid traverse:	30 m/min
spindle drive:	19 / 10 kW
total power requirement:	41 kVA
weight of the machine ca.:	8,5 t
dimensions:	3,4 x 2,7 x 2,9 m

### Description

5-axis-simultaneously machining center,  
 NC rotary- swivelling table, A-axis +-110°, C-axis 360°,  
 rotary table Diameter D = 280 mm, side clamping plates,  
 internal coolant supply 40bar,  
 electronic Handwheel Heidenhain HR 410,  
 Flushgun,  
 infrared touch probe HEIDENHAIN,  
 prepared for internal coolant supply  
 chipconveyor,  
 electronic Compensation of thermal expansion,  
 DXF import,

approx. 15.500h "machine on. approx. 7.000h "spindle on", spindle changed in 2016 at 3.900hours

**HERMLE B 300 U**

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