Technical Datasheet

DMG DMU 60 eVo + PH 150

5-axis machining centre



Product code	**89-001800**
Condition	**Used machine**
Category	**Milling machine**
Machine type	**5-axis machining centre**
Year of manuf.	**2011**
Control	**Heidenhain iTNC 530**
Speed [rpm]	**18000**
Movement X/Y/Z [mm]	**600/500/500**
Tool holder	**SK 40**

Spindle:

Technology	Motorspindle
Speed	18.000 rpm
Power (max.)	35 kW
Torque (max.)	130 Nm
Taper	SK 40

NC-Swivelroundtable:

B-Axis	-5°/+110°
C-Axis	360°
Clampingsurface	ø600 x 500 mm
Tableloading (max.)	400 kg
Palletclamping	Zeroclamp system, EROWA

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Note: Subject to prior sale
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Automation:

Technology	DMG Palettensystem PH 150-8
Palletsize	360 x 360 mm
Number of pallets	8 pieces

In general:

Toolmagazine	120 Stations
Rapid travers in X/Y/Z	50 m/min

Equipment/Accessory:

Positionsensor	Direct Scales in all Axes
Chipmanagement	Chip conveyor
Coolingmanagement	Internal cooling unit with Paperbelfilter and High-pressure, 40 bar
Workpiecemeasurement	Touch probe, Heidenhain TS 649
Toolmeasurement	Laser, BLUM
Oilmistseparation	Electrostatic extraction, W+W EL-FI 1000
Processobservation	Operation mode 4
Kinematicmeasuring	3D quickSET
Further Equipment	Visiport, Rinsingpistol
Further Accessory	Misc. used toolholder and 8 pieces vices, Lang Makro Grip

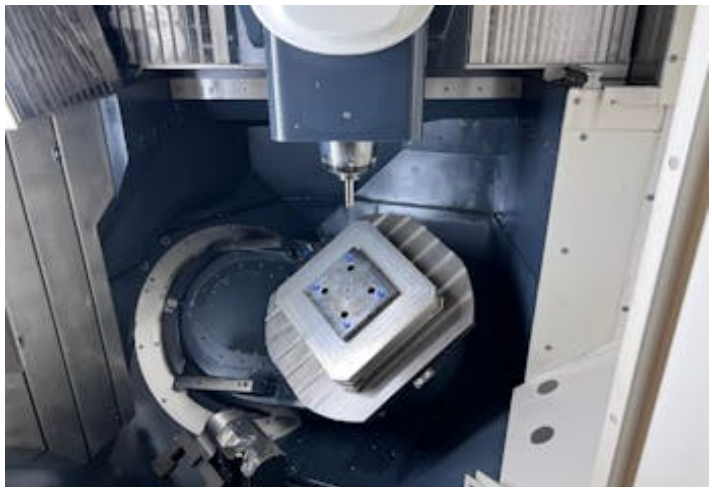
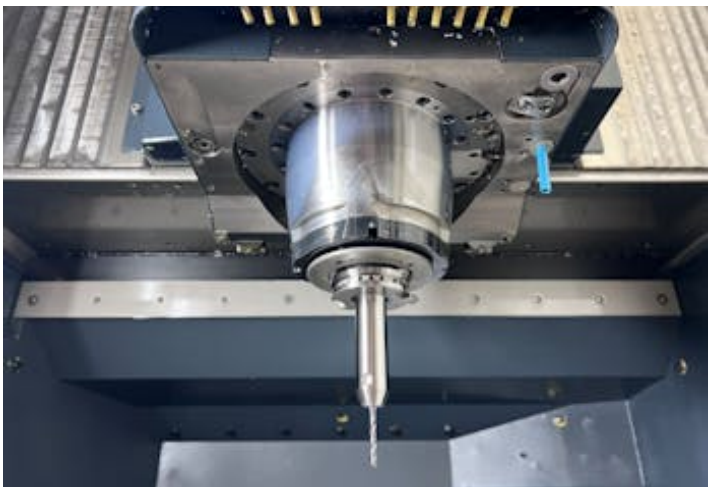
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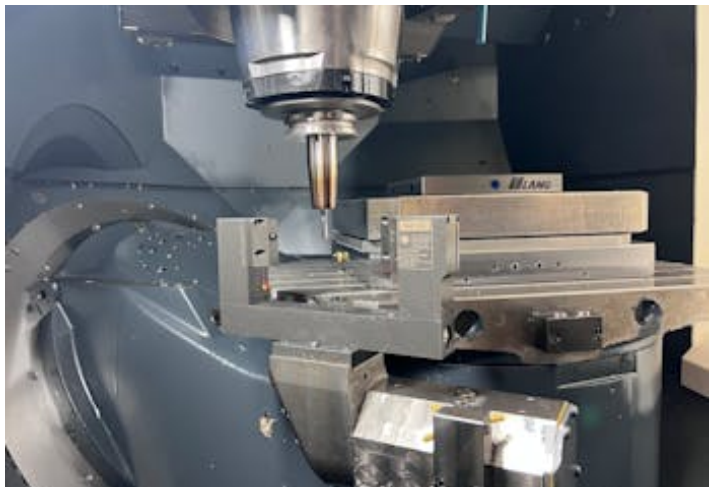
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Product images

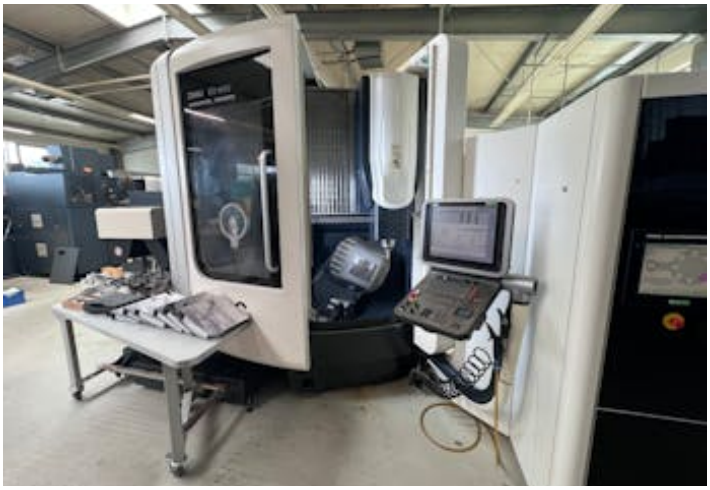
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