Technical Datasheet

DMG DMF 360-11 linear

5-axis machining centre



Product code	**89-001894**
Condition	**Used machine**
Category	**Milling machine**
Machine type	**5-axis machining centre**
Year of manuf.	**2012**
Control	**Heidenhain iTNC 530**
Speed [rpm]	**18000**
Movement X/Y/Z [mm]	**3600/1100/900**
Tool holder	**HSK 63**

In General:

Year of manufacture	2012
Control system	Heidenhain iTNC 530
Travel range X/Y/Z	3,600/1,100/900 mm
Speed	18,000 rpm
Tool holder	HSK 63

Spindle:

Technology	Motorised spindle
Speed	18,000 rpm
Max. power	35 kW
Max. torque	130 Nm
Tool holder	HSK 63

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NC swivel head:

B-axis	+/- 100°
Resolution	0.001°

NC rotary table:

C-axis	360°
Resolution	0.001°
Clamping surface	1,050 mm
Max. table load	1,200 kg

Fixed table:

Clamping area	4,200 x 1,100 mm
Max. table load	1,200 kg/m

Tool magazin:

Technology	Chain magazine
Number of stations	60
Tool changer	Double gripper
Max. tool length	300 mm
Max. tool diameter	80 (130) mm

Equipment:

Positioning sensors	Direct scales
X-Axis	Direct drive
Chip removal	Chip conveyor
Coolant supply	Internal cooling system, 40 bar
Tool measurement	LASER
Workpiece measurement	Touch probe
Set-up	Electronic handwheel

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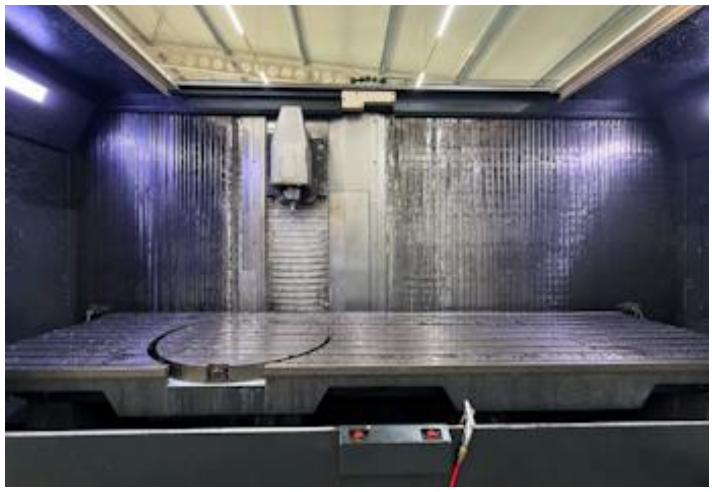
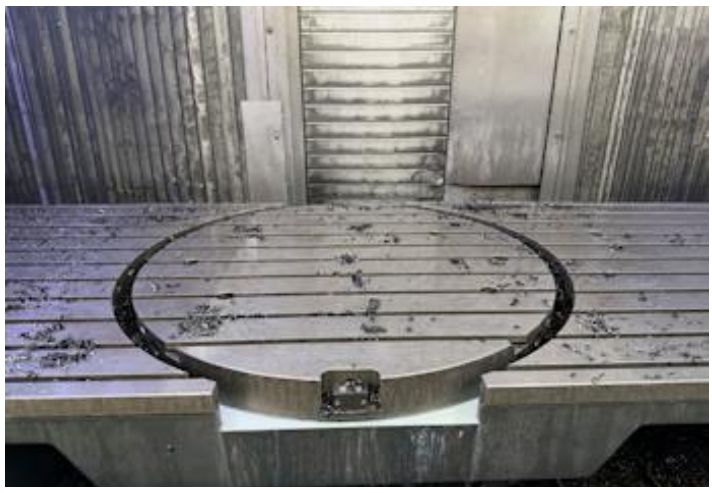
Product images





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