Technical Datasheet

DMG DMC 200 U duoBLOCK

5-axis machining centre



Product code	**89-001643**
Condition	**Used machine**
Category	**Milling machine**
Machine type	**5-axis machining centre**
Year of manuf.	**2007**
Control	**Heidenhain iTNC 530**
Speed [rpm]	**12000**
Movement X/Y/Z [mm]	**1800/2000/1100**
Tool holder	**HSK 100**

In General:

Year of manufacture	2007
Control system	Heidenhain iTNC 530
Travel distances X/Y/Z	1,800/2,000/1,100 mm
Rotational speed	12,000 rpm
Media feed-through	Blast air + cooling lubricant

Spindle:

Technology	Motor spindle
Speed	12,000 rpm
Power	44 kW
Torque	288 Nm
Tool holder	HSK 100

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Note: Subject to prior sale and error excepted

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NC swivel head:

Technology	Universal milling head
B-axis	0°-180°

NC rotary table:

Technology	Rotary table with pallet carrier
C-axis	360°
Clamping surface	1,600 x 1,400 mm
Max. table load	4,000 kg
Holding torque	approx. 17,000 Nm

Tool magazin:

Technology	Chain magazine
Number of stations	120
Tool changer	Double gripper

Equipment:

Position sensors	Direct scales in all axes
Chip disposal	Chip conveyor
Coolant supply	Internal c oolant system, 40 bar
Automation	2-fold pallet changer
Workpiece measurement	Heidenhain touch probe
Tool measurement	Blum Laser NT
Kinematics measurement	3D quickSET
Process monitoring	Operating mode 4
Emulsion mist separator	Mechanical

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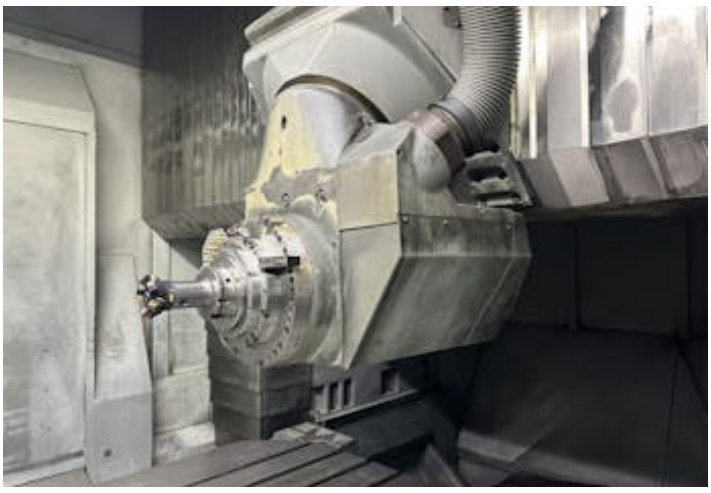
Product images





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