Technical Datasheet

DMG MORI DMF 260 | 11

5-axis machining centre



Product code	**89-001821**
Condition	**Used machine**
Category	**Milling machine**
Machine type	**5-axis machining centre**
Year of manuf.	**2022**
Control	**Siemens 840 DSL - Celos**
Speed [rpm]	**20000**
Movement X/Y/Z [mm]	**2600/1100/900**
Tool holder	**SK 40**

In General:

Year of manufacture	2022
Control system	Siemens 840 Dsl - Celos
Travel ranges X/Y/Z	2,600/1,100/900 mm
Spindle speed	20,000 rpm
Tool holder	SK 40

Spindle:

Technology	Direct drive spindle
Speed	20,000 rpm
Max. power	35 kW
Max. torque	120 Nm
Tool holder	SK 40

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Note: Subject to prior sale and error excepted

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NC swivel head:

Technology	Swivel axis (B-axis)
Travel range	+/- 100°

Work table:

Technology	Fixed table with integrated NC rotary table
Total clamping area	3,200 x 1,100 mm
Total table load capacity	4,000 kg/m
Clamping area of NC rotary table	1,050 mm
Max. table load capacity of NC rotary table	1,200 kg/m
C-axis	360°

Tool magazin:

Technology	Chain magazine
Number of stations	120
Tool changer	Double gripper with ATC shuttle
Max. tool diameter	130 mm
Max. tool length	300 mm

Equipment:

Position measurement systems	Direct on all axes (glass scales)
Chip removal	Chip conveyor
Coolant supply	CTS system, 80 bar
Tool measurement	BLUM laser
Workpiece measurement	Heidenhain TS 460
Kinematics measurement	3D quickSET ready
Emulsion mist separators	2 units, mechanical
Process monitoring	Operating mode 4
Set-up mode	Electronic handwheel

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Product images













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