DMG MORI CMX 50 U

Milling machine · 5-axis machining centre



Article number	**89-001870**
Condition	**Used machine**
Year of manuf.	**2018**
Control	**Heidenhain TNC 620**
Speed	**12000 rpm**
Movement X/Y/Z	**500/450/400 mm**
Tool holder	**SK 40**

In General:

Year of manufacture	2018
Control system	Heidenhain TNC 620
Travel ranges X/Y/Z	500/450/400 mm
Spindle speed	12,000 rpm
Tool holder	SK 40

Spindle:

Technology	Inline direct drive
Speed	12,000 rpm
Power	13 kW
Torque	83 Nm
Tool holder	SK 40

NC swivel table:

B-axis	+110°/ -5°
C-axis	360°
Clamping surface	630 x 500 mm
Max. table load	200 kg

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Subject to prior sale and technical errors.

Tool magazine:

Technology	Chain magazine
Tool changer	Double gripper
Number of stations	30
Max. tool length	300 mm
Max. tool diameter	80 (130) mm

Equipment:

Position Sensors	Direct scales on all axes
Chip Removal	Chip conveyor
Coolant Supply	Internal cooling, 12 bar
Workpiece Measurement	Renishaw PP40 infrared probe
Tool Measurement	Renishaw TS27R tool probe
Kinematics measurement	3D quickSET
Setup mode	Electronic handwheel

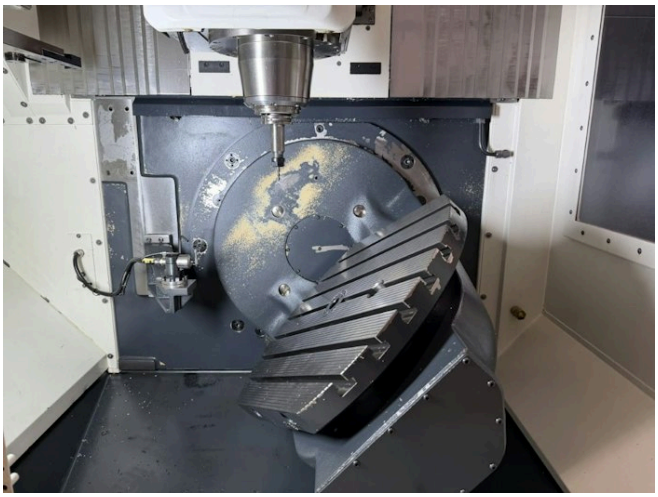
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Product images

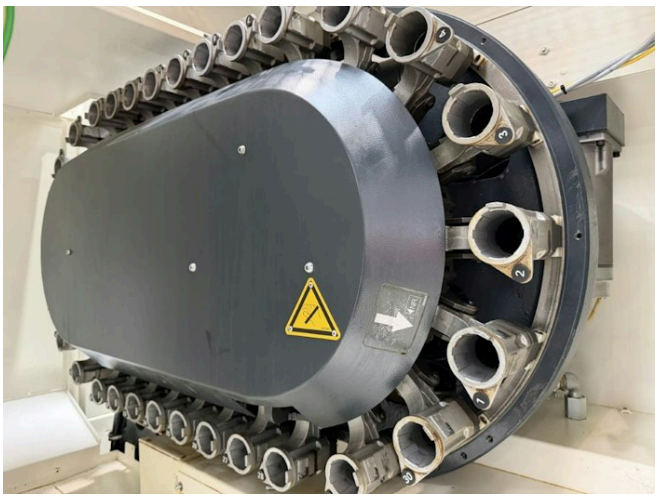












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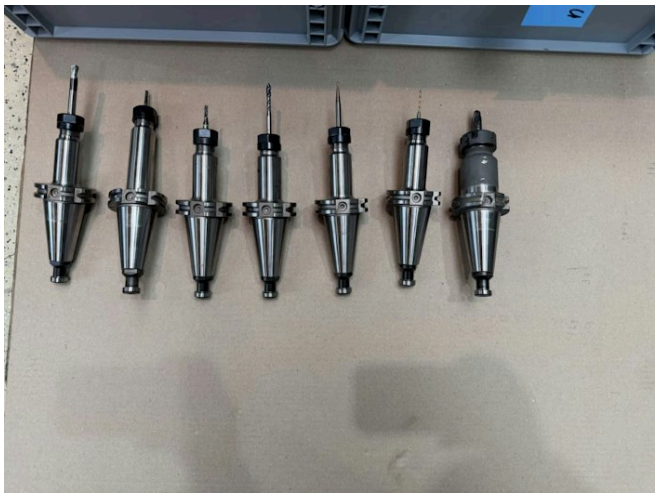
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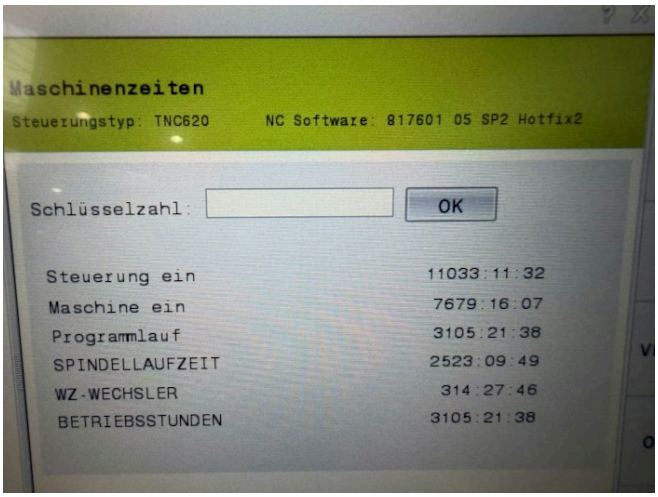












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