Index G420

Lathe · CNC turning and milling centre



Article number	**94-000018**
Condition	**Demo machine**
Year of manuf.	**2025**
Control	**Siemens 840DSL**
Turning length	**1600 mm**

Mainspindle:

Spindle diamenter	120 mm
Turning length	1600 mm
Speed max.	3,000 rpm
C-axis	0,00014°

Subspindle:

Spindle diamenter	120 mm
Speed max.	3,000 rpm
C-axis	0,00014°

Millingspindle:

Technologie	Motor milling spindle
Speed	12,000 rpm
Tool holder	HSK-T63
X-Axis	750 mm
Y-Axis	+/-170 mm
Z-Axis	1.600 mm
B-Axis	-25/+205 Grad

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Subject to prior sale and technical errors.

Tool carrier below 2:

Stations	12 pcs.
Tool holder	VDI 40
Speed	5,400 rpm
X-Axis	185 mm
Y-Axis	+/- 70 mm
Z-Axis	1.600 mm

Tool carrier below 3 (down right side):

Stations	12 pcs.
Tool holder	VDI 40
Speed	5,400 rpm
X-Axis	185 mm
Y-Axis	+/- 70 mm
Z-Axis	1.600 mm

Toolchanger:

Technology	chain magazine
Tool holder	HSK-T63
Tools	1 x 58 / 1 x 57 / all in 115

Equipment:

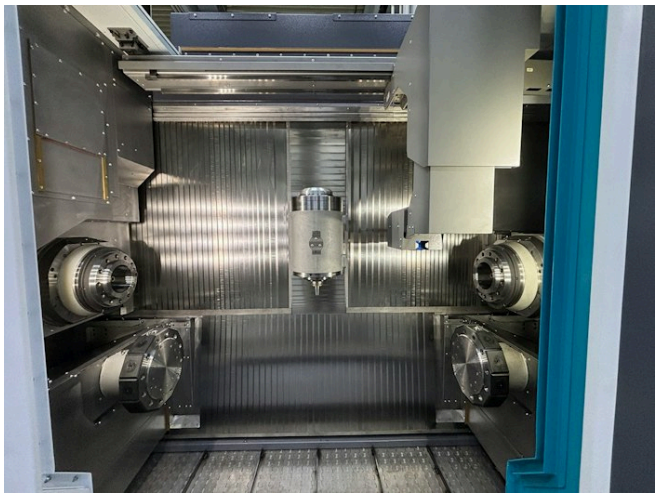
Chip management	Chip conveyor
Coolant system	ECO-Fluid (Bürener make) 80 bar, switchable
Bar loader	UNIMAG4 interface
Workpiece handling	Internal workpiece handling for part unloading

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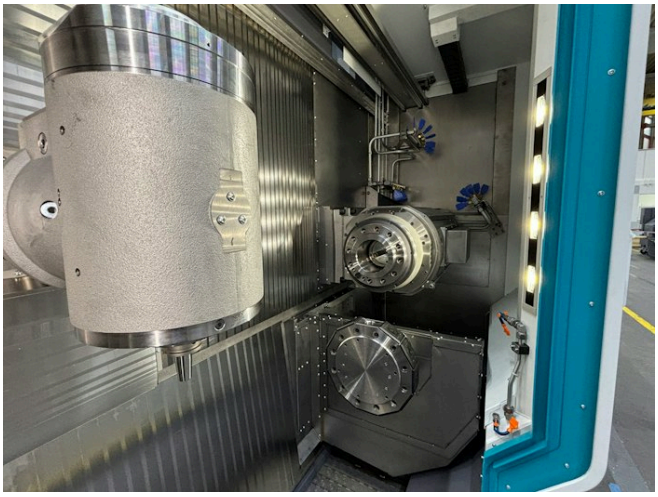
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Product images











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