Index R200

Lathe · CNC turning and milling centre



Article number	**94-000019**
Condition	**Demo machine**
Year of manuf.	**2026**
Control	**Siemens 840D SolutionLine**
Turning length	**390 mm**

In general:

Chuck diameter	175 mm
Power (100% / 40% ED)	20 / 24 kW
Torque (100% / 40% ED)	135 / 190 Nm
C-axis resolution	0.001 degrees
Bar capacity main spindle	65 mm
Bar capacity subspindel GS	65 mm

Main spindle:

Technology	Motorised spindle
Speed	5,000 rpm
Max. power	35.5 kW
Torque max.	170 Nm
C-axis	0.001°
Z-axis	390 mm
Bar capacity	65 mm
Clamping cylinder	Hollow clamping cylinder
Chuck	3-jaw chuck

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Subject to prior sale and technical errors.

Subspindle:

Technology	Motorised spindle
Speed	5,000 rpm
Max. power	35.5 kW
Torque max.	170 Nm
C-axis	0.001°
X-axis	600 mm
Z-axis	390 mm
Bar capacity	65 mm
Chuck	3-jaw chuck

Toolcarrier I (X/Y/B):

Technology	motor milling spindel
Speed	18,000 rpm
Tool changer with chain magazine capacity	80
Tool holder	HSK-T40
Tool station	2 x 3 VDI25 for fixed tool holder

Toolcarrier II (Y/B):

Technology	motor milling spindel
Speed	18,000 rpm
Tool changer with chain magazine capacity	80
Tool holder	HSK-T40

Equipment:

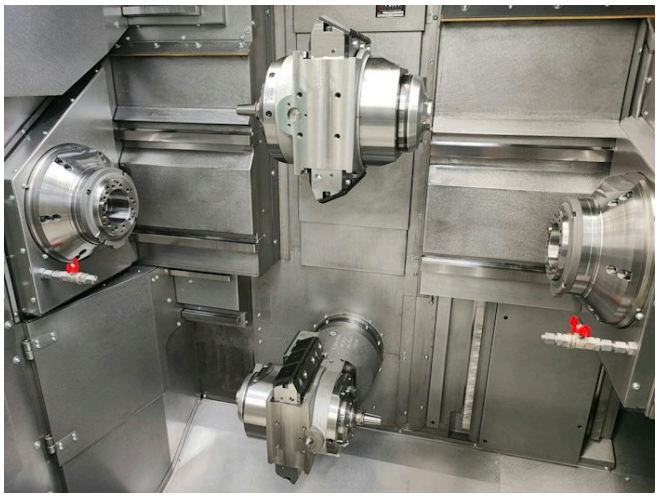
Chip management	Slat-band chip conveyor
Coolant management	coolant tank with 8bar, 20bar and 80bar pump
Part removal	portal, with conveyor belt
Spindle cooling	cooling unit for spindles and the cabinet

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Product images





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