

INDEX R200



Product code	94-000019
Manufacturer	INDEX
Model	R200
Type	CNC turn-/mill center
Condition	New machine
Control	Siemens 840D SolutionLine
Year of manuf.	2026

In general

Chuck diameter	175 mm
Power (100% / 40% ED)	20 / 24 kW
Torque (100% / 40% ED)	135 / 190 Nm
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

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
Tool station	2 x 3 VDI25 for fixed tool holder

Equipment / Accessories

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

