Technical Datasheet

EMCO Hyperturn 665 MC plus

CNC lathe



Product code	**89-001782**
Condition	**Used machine**
Category	**Lathe**
Machine type	**CNC lathe**
Year of manuf.	**2004**
Control	**Siemens 840D - Powerline**
Turning diam. [mm]	**430**
Turning length [mm]	**744**

Mainspindle:

Speed	5.000 rpm
Power (max.)	29 kW
Torque (max.)	250 Nm
Barcapacity	65 mm
Workpiececlamping I	Collet chuck, SMW Autoblok Spannax Gr. 65
Workpiececlamping II	3-Jaw chuck, SMW Autoblok KNCS-N 260-72

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Subspindle:

Technology	Motorspindle
Speed	7.000 rpm
Power (max.)	22 kW
Torque (max.)	130 Nm
Workpiececlamping	3-Jaw chuck, SMW Autoblok KNCS-N 170-43
Ejector	Pneumatic
Movement in Z	750 mm

Toolcarrier I (X/Y/Z):

Technology	Turret with 12 stations
Taper	VDI30
Tooldrive	4.000 rpm, 6,7 kW, 25 Nm
Movement in X/Y/Z	270/100/750 mm
Eilgang in X/Y/Z	24/10/30 m/min

Toolcarrier II (X/Z):

Technology	Turret with 12 stations
Taper	VDI30
Tooldrive	4.000 rpm, 6,7 kW, 25 Nm
Movement in X/Z	205/750 mm
Eilgang in X/Z	24/30 m/min

Equipment/Accessory:

Chipmanagement	Chip conveyor
Coolingmanagement	Internal coolant pumps with High-pressure, 14 bar
Rawmaterialfeed	Barloader, EMCO LM 1200
Finishedpartremoval	Workpiece unloading device (pneumatic) with conveyor belt
Oilmistseparation	Electrostatic extraction, Bristol EF
Toolholder	Misc. static and driven toolholder
Further Equipment	Spindlechiller, Rinsing pistol
Further Accessory	Misc. used clamping heads and spindle reducers

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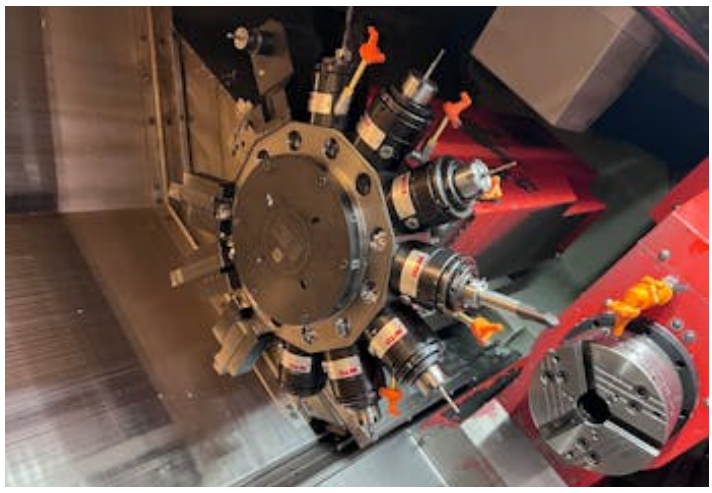
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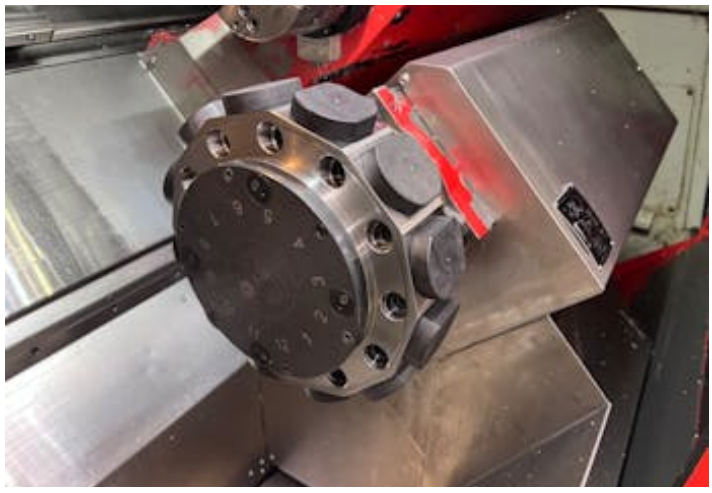
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Product images





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