

EMCO

EmcoTurn 465 DS

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YouTube VIDEO



GALLERY



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PRODUCT INFO

General Information

Stock Number	1039-9182
Machine Type	CNC Turning- and Milling Center
Manufacturer	EMCO
Type	EmcoTurn 465 DS
Year of Manufacture	2000
Control	Sinumerik 840 D Siemens
Location	D-59302 Oelde
Country of Origin	Austria
Delivery Time	to be agreed
Freight Basis	ex site
Additional Information	CNC - Turning- and Milling Center EMCO - Emcoturn 465 DS - Main- and Subspindle - 2 turrets - live tool positions - C-Achse - Stangenlademagazin BREUNING Profimat

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PRODUCT INFO

Technical Details

bar diameter	65 mm
chucking diameter	175 mm
control	Sinumerik 840 D Siemens
dimensions of the machine ca.	7,0 x 2,8 x 2,2 m
drive capacity - spindle motor	9 / 11 kW
feed power	Z = 7.000 N
max. bar capacity	65 mm
max. chucking diameter	175 mm
max. Torque	25 Nm
Number of driven toolspositions	12 pos.
Number of Turret	2 pos
numbers of turret head positions	2 x 12
power capacity - driven tools	7 kW
rapid traverse X-axis	24 m/min
rapid traverse Z-axis	24 m/min
spindle bearing diameter	100 mm
spindle bore	73 mm
Spindle left Unit	
spindle nose	DIN 55 026 KK6
Spindle right Unit	
Spindle speed driven tools	0 - 4.000 min ⁻¹
swing diameter over slide rest	185 mm
tool taper	VDI 30
total power requirement	35 kVA
Traverse X-Axis 1	235
Traverse X-Axis 2	235 mm
Traverse Z-Axis 1	270
Traverse Z-Axis 2	680
turning diameter	175 mm
turning length	186 mm
turning speed range - spindle	max. 6.500 U/min
weight of the machine ca.	5,0 t

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PRODUCT INFO

Accessories

bar feeder	BREUNING Profimat
bar feeder interface	
C-axis	
Chip conveyor	
Coolantsystem	
div. collets	
Documents	
driven tool positions	
hydraulic system	
parts catcher	
Subspindle	