

SPINNER

TD 42 Triplex



 GALLERY



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PRODUCT INFO

General Information

Stock Number	1039-9283
Machine Type	CNC Turning- and Milling Center
Manufacturer	SPINNER
Type	TD 42 Triplex
Year of Manufacture	2009
Control	840 D - SL Siemens
Location	D-59302 Oelde
Country of Origin	Germany
Delivery Time	to be agreed
Freight Basis	ex site
Additional Information	CNC - Turning- and MillingCenter SPINNER - TD 42 Triplex - Main- and Subspindle (water-cooled) - 3 turrets - 3x 12 driven tool positions

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Technical Details

Acceleration	0,5 g
axis stroke:	
control	840 D - SL Siemens
dimensions of the machine ca.	8,2 x 3,3 x 2,5 m
feeds:	
Main spindle:	
max. bar capacity	42 / 42 mm
Max. rpm	7.000 min/-1
max. torque on the spindle	128 / 100 Nm
Number of driven toolpositions	3x 12 pos.
number of toolpositions	3x 12 pos.
Number of Turret	2 + 1 pos
output	11,4 / 2,3 kW
power capacity - main spindle	22 / 16,5 kW
power capacity - Sub spindle	19 / 16,5 kW
rapid traverse (X / Y / Z)	30 m/min
spindle bore	42 mm
spindle nose	110 mm
Subspindel:	
tool spindle speed range	8.000 min/-1
tool taper	VDI 25
Torque	26 / 14 Nm
total power requirement	60 kW
turning length	- mm
turret:	
weight of the machine ca.	7,5 t
x-travel	1/2/3: 180 mm
z-travel	1/2/3: 704/620/704 mm

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Accessories

bar feeder	Spinner Barload BL 0146
bar feeder interface	
C-axis	2x 0,001°
Chip conveyor	Knoll
collet chuck	Hainbuch
div. collets	
div. tool holder	
Documents	
driven tools	ca. 11 x
high pressure coolant	14 bar
hydraulic system	
parts catcher	
Subspindle	
tool setter	
Turret	3x 12 pos.
Y-axis	2x +/-45 mm