MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 022008 — MAZAK Type SUPER QUICK TURN 100MSY

Group	CNC turning lathe with two work spindles
Manufacturer	MAZAK
Type	SUPER QUICK TURN 100MSY
Controller CNC	Mazatrol PC FUSION CNC 640T
Year	2005



Number of spindles	2
Number of revolvers	1
Swing diameter	550 mm
Spindle hole	61 mm
Maximum turning length	305 mm
Max. turning diameter	280 mm
Turret slide:	
Number of positions	12
Driven tools turret	6
Spindle speeds	25 - 4500 t/min
Power of driven tools	3.7 kW
Main spindle:	
C axis (spindle,resolution)	0.001 °
Spindle speeds:	
stepless	
from	35 t/min
up to	6000 t/min
Tail stock travel	275 mm
Back spindle:	
max. speed	6000 t/min
Power of back spindle	11 / 7.5 kW
Rapid traverse X	33 m/min
Rapid traverse Z	33 m/min
Rapid traverse Y	21 m/min
Spindle motor	15 / 11 kW
Total power required	31.3 kVA
Machine's weight about	3600 kg
Length	2400 mm
Width	1'800 mm
Height	2000 mm

Various accessories:

Set of collets	
Bar feeder	IEMCA
Type	BOSS 545/32
Tool cabinet	
Parts catcher	
Foot pedal	
Set of toolholders	
Measuring arm Renishaw	

Technical data and photographs without warranty.
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