MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 023143 — STAR Type SB 20 R type N

Group	CNC automatic lathe / CNC Swiss type lathe
Manufacturer	STAR
Type	SB 20 R type N
Controller CNC	FANUC Series Oi-TD
Year	2014



Number of axis total	7
Max. turning diameter	20 mm
Max. drilling diameter	10 mm
Max. threading diameter	8 M
Spindle speeds:	
stepless	
from	500 t/min
up to	10000 t/min
C axis (spindle,resolution)	0.001 °
Tool-holder:	
numbers	4
number of tools	17
number of driven tools	4
Turning tools	6 pce
Transverse processing tools	3 pce
Counter-operation:	
number of tools	4
Drilling tools	4 pce
Rapid traverse:	35 m/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	2.2 / 3.7 kW
Total power required	3.7 kVA
Machine's weight about	1800 kg
Overall dimensions machine:	
Length	2070 mm
Width	1770 mm
Height	1760 mm

Various accessories:

C axis
Workpiece conveyor
Chip conveyor
Coolant system
Interface serial port RS 232
Interface USB

Technical data and photographs without warranty.
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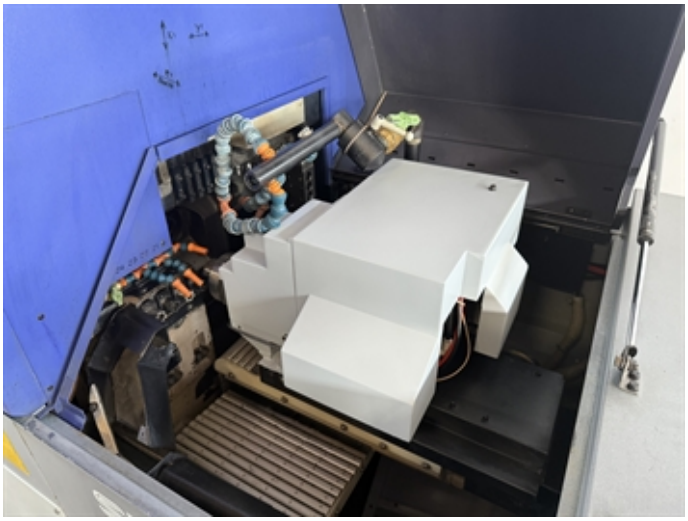
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