MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 021595 **INDEX Type G 200**

Group	CNC Turning-Milling-Drilling Center
Manufacturer	INDEX
Type	G 200
Controller CNC	SIEMENS SINUMERIK 840 C

Number of spindles	2
Number of revolvers	2
Spindle hole	42 mm
Turning diameter	200 mm
Turning length	400 mm
Turret slide:	
Number of positions turret 1	14
Number of positions turret 2	14
Driven tools turret 1	14
Driven tools turret 2	14
Spindle speeds	6000 t/min
Power of driven tools	5.5 kW
Inner cone DIN	69 880
Indexing time	0.4 s
Upper turret head:	
X axis	155 mm
Y axis	+/- 60 mm
Z axis	400 mm
Lower turret head:	
X axis	105 mm
Z axis	400 mm
Main spindle:	
Internal spindle diameter	60 mm
C axis (spindle,resolution)	0.01 °
Spindle speeds:	
stepless	
from	0 t/min
up to	6300 t/min
Spindle power	20 / 29 kW
Torque max.	95 / 140 Nm
Back spindle:	
max. speed	6300 t/min
Internal spindle diameter	42 mm
Spindle diameter	160 mm
C axis (spindle,resolution)	°
Back spindle stroke	445 mm
Power of back spindle	13 / 22 kW
Rapid traverse X	23 m/min
Rapid traverse Z	45 m/min
Rapid traverse Y	8 m/min

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Spindle motor	39 kW
Voltage 50 Hz 3x	400 Volt
Machine's weight about	4800 kg
Overall dimensions machine:	
Length	2500 mm
Width	2'400 mm
Height	2700 mm

Various accessories:

3-jaw chuck	
Collet chuck (number)	2
Set of collets	
Lamp	
Bar feeder	LNS
Type	MINI-SPRINT S2-42
Length of bars max.	4000 mm
Tool cabinet	
Interface serial port RS 232	
Part separating device	
Workpiece conveyor	
Chip conveyor	
Foot pedal	
Set of steel holders	
Set of toolholders	
Driven tools (number)	
Rotating viewing window	

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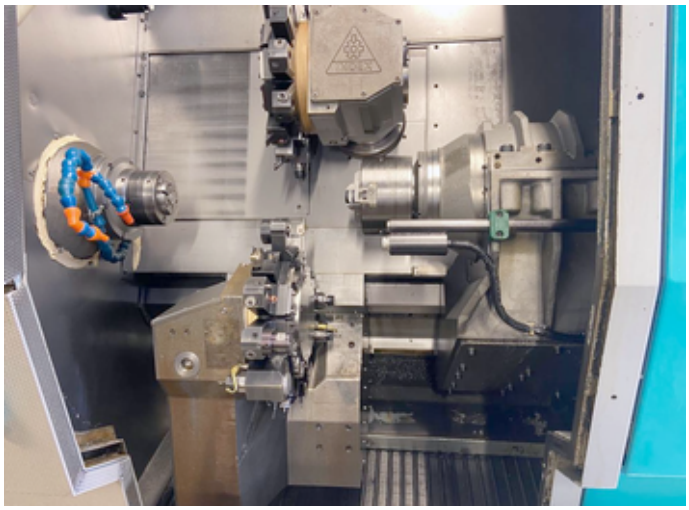

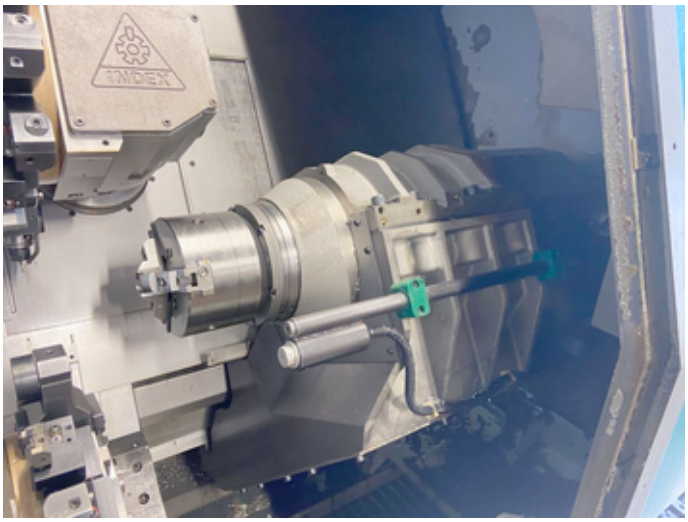

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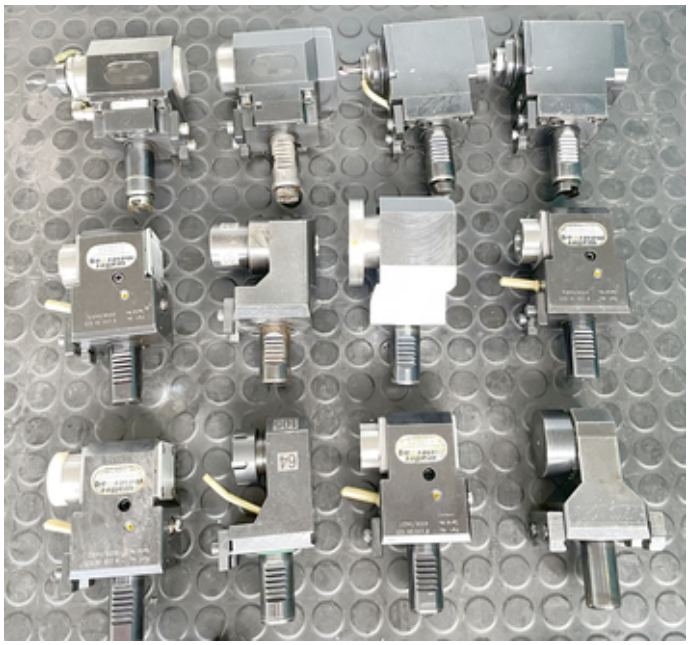

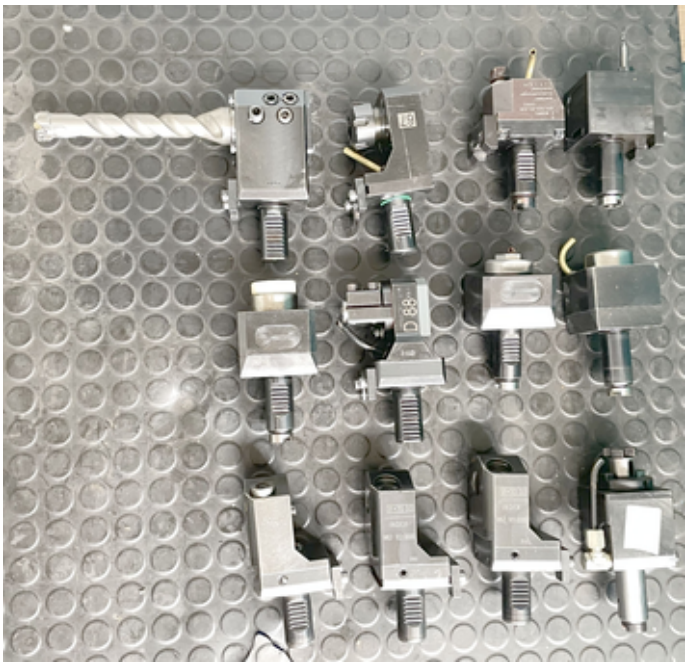

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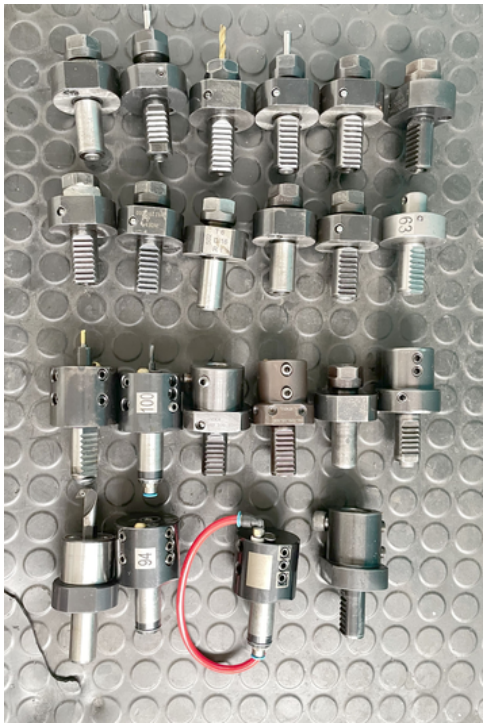

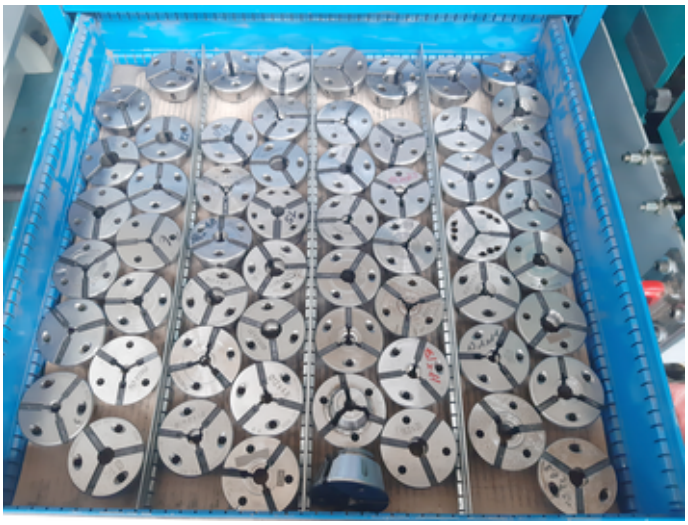

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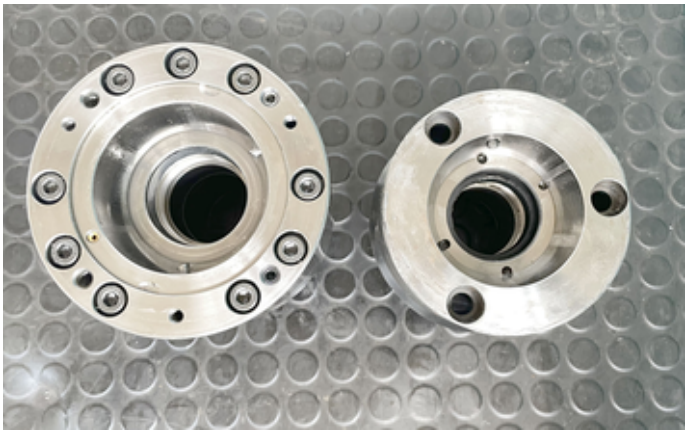
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