

SAM 022920**SODICK Type MC430L**

Group	3-axis machining center
Manufacturer	SODICK
Type	MC430L
Year	2005
Youtube video	https://youtu.be/2fDWAfmY2uM



Time under power	67648 Heures
Operating time	58449 Heures
Working time	23785 Heures
Spindle run time	8827 Heures
Number of axis total	3
Table length	600 mm
Table width	400 mm
Number of T-channels	5
Distance of the T-slots	80 mm
T-channel width	14 mm
Table load max.	60 kg
Longitudinal travel (X-axis)	420 mm
Transversal travel (y-axis)	350 mm
Vertical travel (z axis)	200 mm
Dimension of the workpice:	
Diameter	6 mm
Tool changer:	
Number of tools	45
Spindle nose: HSK	E25
Distance spindle nose to table	115 - 315 mm
Spindle speeds:	
stepless	
from	6000 t/min
up to	40000 t/min
Feed range	0 - 4000 mm/min
Rapid traverse:	36 m/min
Voltage 50 Hz 3x	400 Volt
Machine's weight about	5800 kg
Overall dimensions machine:	
Length	1625 mm
Width	1500 mm
Height	2105 mm

Various accessories:

Direct measurement by glass scales
 Vice
 Set of toolholders
 Set of collets
 Coolant system
 Touch Probe

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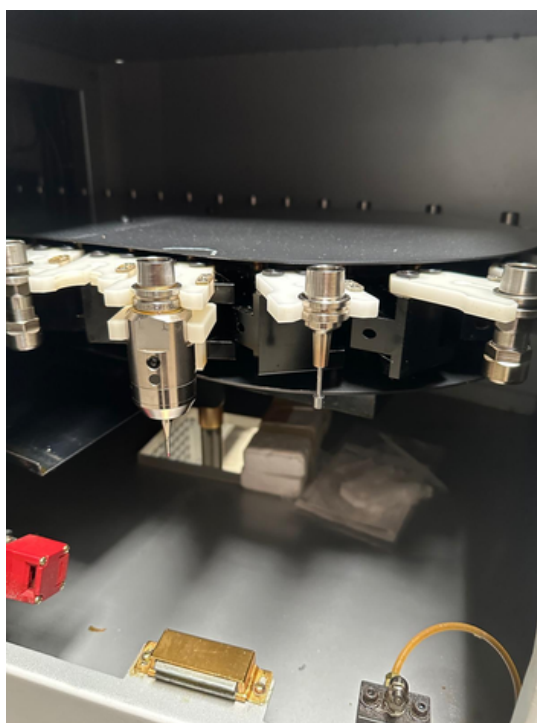
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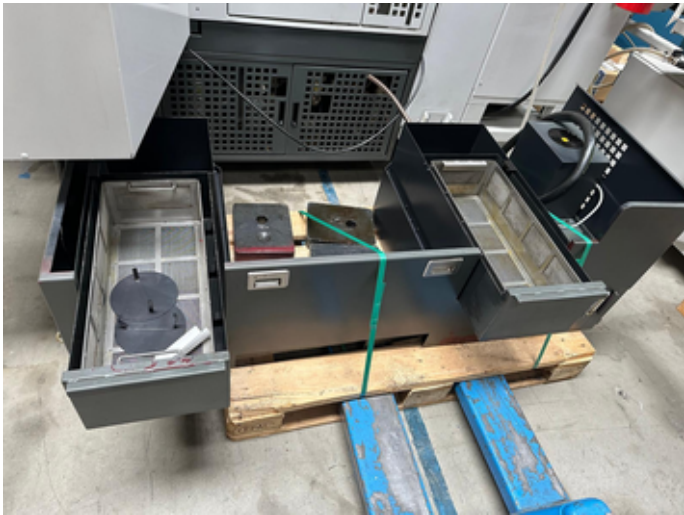
Handwheel electroinic
Oil mist extractor
Laser tool measurement
Fire extinguishing system

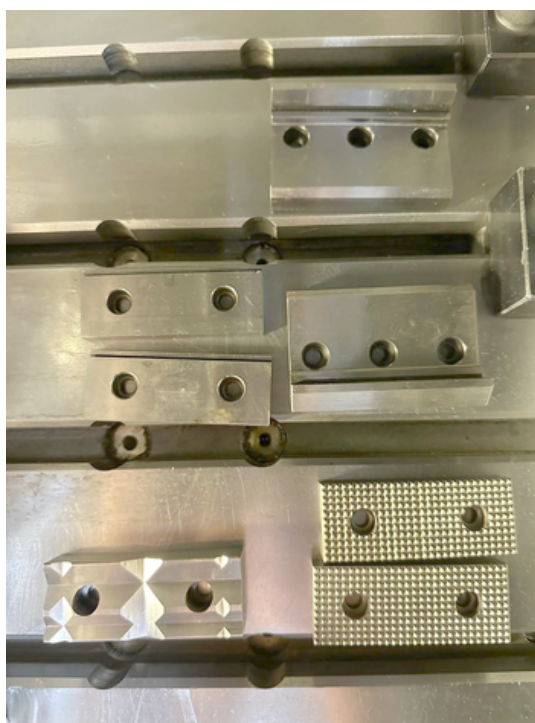
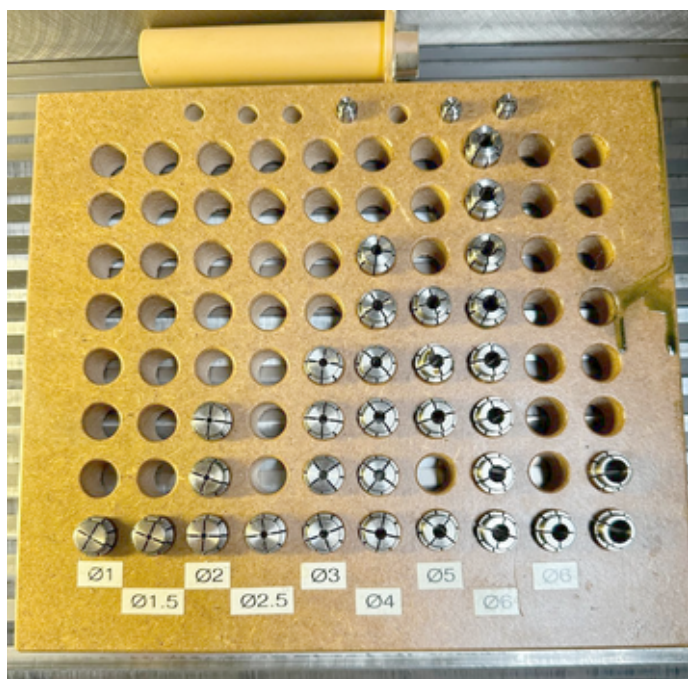
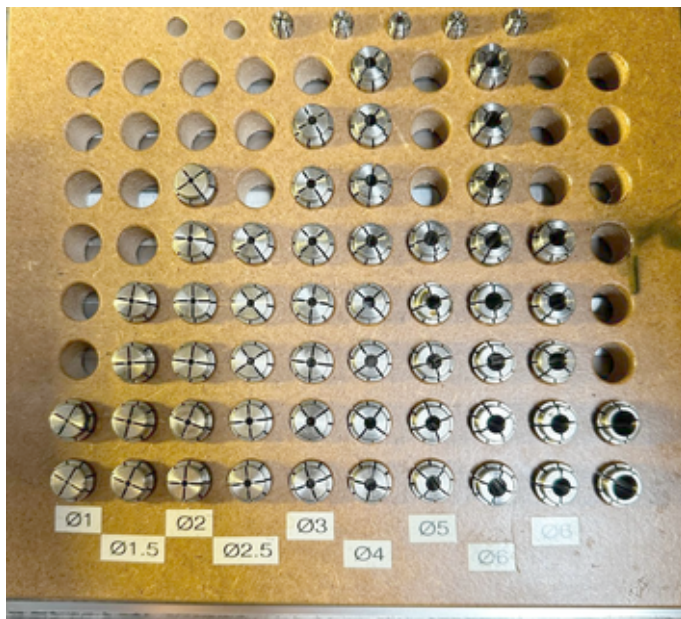
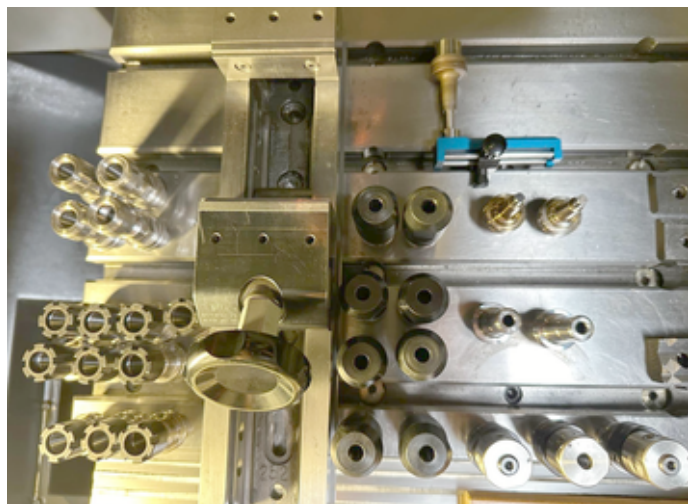
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