

**SAM 023687****DMG Type DMU 125 P**

<b>Group</b>	Universal machining center
<b>Manufacturer</b>	DMG
<b>Type</b>	DMU 125 P
<b>Controller CNC</b>	HEIDENHAIN TNC 430



Circular table diameter	1250 mm
Table width	1000 mm
Number of T-channels	9
Distance of the T-slots	100 mm
T-channel width	18 H7 mm
Table load max.	2000 kg
Longitudinal travel (X-axis)	1250 mm
Transversal travel (y-axis)	880 mm
Vertical travel (z axis)	800 mm
B axis	
Table speed	8 t/min
Tool changer:	
with double gripper	
Number of tools	60
Spindle nose SK	40
Spindle speeds:	
stepless	
from	20 t/min
up to	12000 t/min
Feeds:	
X axis	0.02 - 10 m/min
Y axis	0.02 - 10 m/min
Z axis	0.02 - 10 m/min
Rapid traverse:	24 m/min
Measurement system:	
Resolution	1 µm
Input resolution	1 µm
Machine's weight about	12500 kg
Overall dimensions machine:	
Length	4600 mm
Width	3480 mm
Height	3070 mm

**Various accessories:**

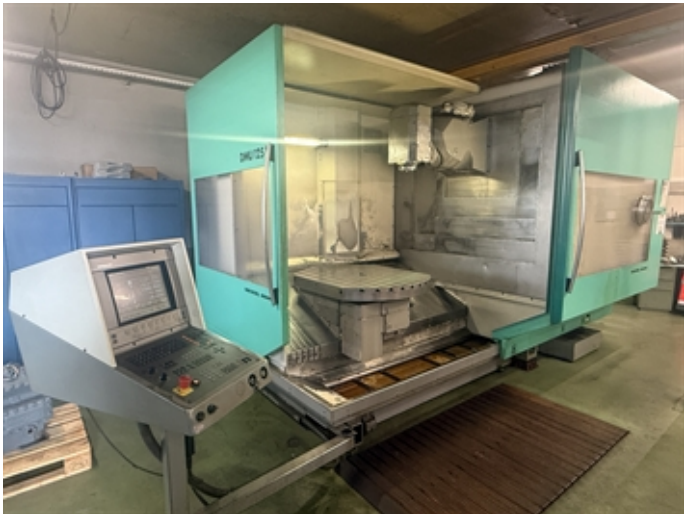
Universal head	
High pression colant device	40 bar
Tracer, feeler	Heidenhain TS 631
Tool break control	
Chip conveyor	
Handwheel electroinic	



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Oil mist extractor  
Rinsing Guns  
Time under power  
Operating time  
Working time

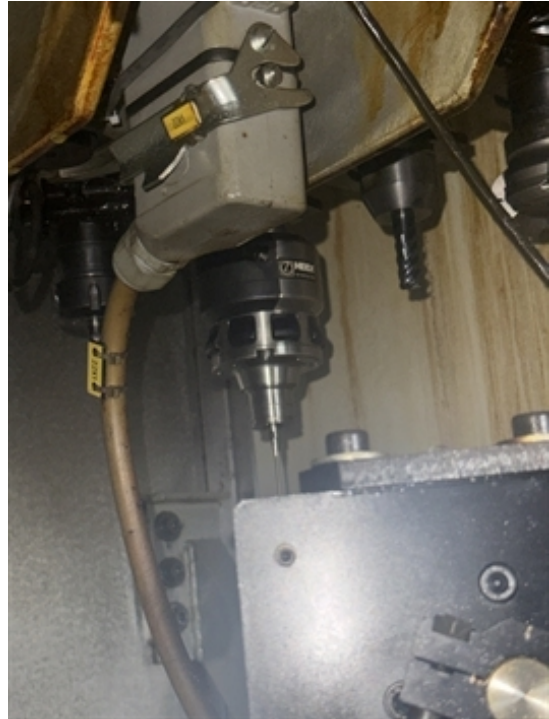
53729 Heures  
51668 Heures  
14565 Heures



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