



Inventory number: 22564

5-axis machining center
WSI WVM 380UI
GE FANUC Series 0iMF PLUS
2024



Technical data

Number of axis total	5
Circulary table diameter	320 mm
Number of T-channels	8
T-channel width	14H7 mm
Longitudinal travel (X-axis)	380 mm
Transversal travel (y-axis)	400 mm
Vertical travel (z axis)	360 mm
Table load max.:	
vertical	85 kg
Horizontal	150 kg
Swing diameter	400 mm
B axis swivelling range	+ / - 120 °
C axis	360 °
Resolution	0.001 °
Tool magazine number of tool places	24
Tool diameter max.	60 mm

Diameter with free adjacent pockets	80 mm
Tool length	200 mm
Max. tool-weight	3 kg
Spindle nose: HSK	E40
Distance spindle nose to table	130 - 490 mm
Spindle speeds:	
stepless	
from	0 rpm
up to	30000 rpm
Torque max.	23.9 Nm
Rapid traverse:	36 m/min
Voltage 50 Hz 3x	400 Volt
Spindle power	7.5 / 9 kW
Total power required	30 kVA
Machine's weight about	3200 kg
Overall dimensions machine:	
Length	2880 mm
Width	1200 mm
Height	2500 mm
Various accessories:	
Helicoidal Interpolation	
Linear scale system (X-,Y-,Z-axis)	HEIDENHAIN
Linear scale system (B-, C-axis)	HEIDENHAIN
Touch screen	
Coolant system	200 l
Coolant Chip Flush system	
Chip conveyor	
Lamp	
Oil mist extractor	FX-2000
Spindle oil cooler	
Laser tool measurement	NTA1+BL106
3D workpiece measurement device	BLUM TC52
Automatic sliding door	
Interface serial port RS 232	
Switch cabinet Air conditioner	

















