

SAM 023108**DMG Type DMC 200 U**

Group	5-axis machining center
Manufacturer	DMG
Type	DMC 200 U
Controller CNC	HEIDENHAIN iTNC 530
Year	2006
Youtube video	https://youtu.be/KYJYXlfSnys



Number of axis total	5
Table length	1600 mm
Table width	1400 mm
Table load max.	3500 kg
Longitudinal travel (X-axis)	1800 mm
Transversal travel (y-axis)	2000 mm
Vertical travel (z axis)	1100 mm
Table speed	10 t/min
Tool magazine number of tool places	120
Spindle nose: HSK-A	100
stepless	
from	0 t/min
up to	12000 t/min
Torque max.	288 Nm
Rapid traverse: long.	60 m/min
Rapid traverse: transversal	40 m/min
Rapid traverse: vertical	40 m/min
Voltage 50 Hz 3x	400 Volt
Spindle power	44 kW

Various accessories:

Coolant through spindle (cts)	80 bar
Air blast through milling spindle	
Paper filtration system	
Tracer, feeler	
Laser tool measurement	





