

SAM 013146**DMG Type DMU 80 T**

Group	Vertical machining center
Manufacturer	DMG
Type	DMU 80 T
Controller CNC	DECKEL GRUNDIG MILL PLUS
Youtube video	https://www.youtube.com/watch?v=RarBlcRHdqQ&feature=youtu.be



Number of axis total	3
Table length	1100 mm
Table width	650 mm
Longitudinal travel (X-axis)	800 mm
Transversal travel (y-axis)	650 mm
Vertical travel (z axis)	550 mm
Milling head divisions (B)	90 °
Tool changer:	
with double gripper	
Number of tools	25
Tool diameter	80 mm
Diameter with free adjacent pockets	160 mm
Tool length	315 mm
Spindle nose: ISO	40
Spindle speeds:	
up to	6300 t/min
Vertical spindle speeds:	
Feed range	1-15000 mm/min
Rapid traverse:	15 m/min
Spindle motor	16.2 kW
Total power required	29 kW
Machine's weight about	5500 kg
Overall dimensions machine:	
Length	3100 mm
Width	2300 mm
Height	2500 mm

Various accessories:

Coolant system
Lamp

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