

SAM 022585**DMG Type DMC 60 U**

Group	5-axis machining center
Manufacturer	DMG
Type	DMC 60 U
Controller CNC	HEIDENHAIN 430
Year	2000



Operating time	19467 Heures
5-sided machining	
Table length	630 mm
Table width	500 mm
Centering bore diameter	50 mm
Table load max.	600 kg
Longitudinal travel (X-axis)	600 mm
Transversal travel (y-axis)	700 mm
Vertical travel (z axis)	550 mm
Table load max.	600 kg
Tool magazine number of tool places	60
Tool diameter max.	100 mm
Diameter with free adjacent pockets	160 mm
Tool lenght	350 mm
Max. tool-weight	10 kg
Spindle nose SK	40 DIN 69871
Spindle speeds:	
stepless	
from	20 t/min
up to	12000 t/min
Feed range	1 - 10000 mm/min
Voltage 50 Hz 3x	400 Volt
Machine's weight about	9500 kg
Overall dimensions machine:	
Length	3902 mm
Width	2687 mm
Height	2484 mm

Various accessories:

Universal head	
Coolant system	
Coolant through spindle (cts)	17 bar
Pallets chancing device:	
Pallets: number	2
Length	500 mm
Width	500 mm
Max. Load	600 kg
Lamp	
Rotating viewing window	

Notes:

Spindle changed

2016





