

SAM 021442**SCHNEEBERGER Type GEMINI DMR**

Group	Tool and cutter grinder CNC
Manufacturer	SCHNEEBERGER
Type	GEMINI DMR
Controller CNC	GE FANUC Series 160i-MB
Year	2004



Number of axis simultaneous	5
Centre height	210 mm
Table length	500 mm
Table width	145 mm
X axis	380 mm
Y axis	300 mm
Z axis	280 mm
grinding diameter	240 mm
Grinding-wheel diameter	50 - 250 mm
A axis (grinding head rotation)	360 °
C axis (tool rotation)	210 °
Resolution	°
Spindle nose: HSK	50
Grinding spindle speeds:	
stepless	
from	50 t/min
up to	10000 t/min
Max forwarding speed	20 m/min
Max. forwarding speed cross	5 m/min
Max forwarding speed vertical	20 m/min
Voltage 50 Hz 3x	400 Volt
Spindle power	9 kW
Total power required	27 kVA
Machine's weight about	8000 kg
Overall dimensions machine:	
Length	2270 mm
Width	1700 mm
Height	2260 mm

Various accessories:

3D measuring feeler gauge
 Set of collets
 Set of flanges
 Set of grinding wheel arbors
 Tailstock
 Coolant system
 Schleiföl-Reinigungszentrifuge
 Set of grinding wheels
 CNC cycle redressing unit
 Double grinding spindle slewable
 Set of service tools

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Oil mist extractor
Loading and unloading roboter
Fire extinguishing system

ELBARON







