

SAM 021776**MIKRON Type 102.05 MPS**

Group Universal gear hobbing machine
Manufacturer MIKRON
Type 102.05 MPS



Work capacity: max. diameter	120 mm
Collet attachment	20 W
Max. module	2
Workpiece length max.	130 mm
Pitch min.	2
max.	400
Spiral lead:	
from	2 mm
up to	5000 mm
Spiral lead angle:	
from	0 °
up to	90 °
Milling cutter speeds:	
number (steps)	14
from	140 t/min
up to	1870 t/min
Feeds:	
from	mm/t
up to	1 mm/t
Voltage 50 Hz 3x	380 Volt
Power	1.78 CV
Total power required	1 kW
Machine's weight about	800 kg
Overall dimensions machine:	
Length	1200 mm
Width	700 mm
Height	1600 mm

Various accessories:

Multi-programme control (MPS)
 Worm wheel milling device
 Centering microscop
 Set of gears
 Tool cabinet





