

SAM 023186**MIKRON Type A 33/0**

Group	Hobbing machine
Manufacturer	MIKRON
Type	A 33/0



Work capacity: max. diameter	80 mm
Module max.	mm
Max. module	2
Workpiece length max.	200 mm
Workpiece length min.	2 mm
Pitch min.	3
Pitch max.	1200
Spiral lead angle:	
left	45 °
right	45 °
Gear hob:	
max. diameter	50 mm
Max. milling cutter displac.	25 mm
Milling cutter speeds:	
number (steps)	17
from	212 t/min
up to	2000 t/min
Feeds:	
axial from	0.05 mm/t
up to	2 mm/t
radial from	0.2 mm/t
radial from	mm/min
up to	200 mm/t
Voltage 50 Hz 3x	380 Volt
Drive milling spindle	4 kW
Machine's weight about	1800 kg
Overall dimensions machine:	
Length	1780 mm
Width	1540 mm
Height	2000 mm

Appropriated for the toothing:

(poss. with special equipment)

Roues à dentures droites

Pignons

Roues à vis sans fin

Fabrication de filetages:

Tangent gear cutting

Inclined gear cutting



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