

Drilling-milling machine FEHLMANN PICOMAX 20



State	USED
Category	Drilling machine
Brand	FEHLMANN
Model	PICOMAX 20
Serial number	11601412
Year of manufacture	2001
Inventory number	3566

CHARACTERISTICS

Spindle

Spindle head height adjustment W 450 mm
Spindle stroke Z: 110 mm
Drive power 2.9 kW
Max. torque 40 Nm
Infinitely variable speed range 50 - 6300 rpm

Tooling system: SF 32

Max. feed rates X / Y: 2000 mm/min

Performance (steel 700 N/mm²)

Milling capacity: 25 cm³/min
Drilling capacity: Ø 20 mm
Tapping capacity: M 16

General

Machine weight approx. 850 kg
Total connected power: 4 kW
Operating voltage: 3 x 400V 50Hz
Mains fuses, slow-blow: 16 A

COMPOSITION AND ACCESSORIES

HEIDENHAIN 3-axis digital display
Cross table :
- Surface: 670x320 mm
- Strokes: 350x260 mm
Rotary table Ø 200 mm
Centering microscope
Fribosa vice
Set of tool holders according to photos.





