



Inventory number: 23116

CNC milling machine
FEHLMANN PICOMAX 54
HEIDENHAIN
2010



Technical data

Drill capacity in steel	28 mm
Threat cutting in steel M	24
Milling capacity	100 cm ³ /min
Spindle stroke	160 mm
Spindle speeds :stepless	
from	50 rpm
up to	7100 rpm
Table length	880 mm
Table width	320 mm
Min. distance from table to spindle	0 mm
Max. distance from table to spindle	610 mm
Longitudinal travel	500 mm
Transversal travel	260 mm
Vertical travel	480 mm
Feeds:	
X axis	1 - 2000 mm/min
Y axis	1 - 2000 mm/min
Z axis	10 - 1200 mm/min
W axis	500 - 2000 mm/min
Table load max.	300 kg
Voltage 50 Hz 3x	400 Volt
Spindle power	7.5 kW
Total power required	10 kW
Machine's weight about	2150 kg
Overall dimensions machine:	

Length	2200 mm
Width	1800 mm
Height	2400 mm

Various accessories:

Dividing attachment 4th axis

Set of drill chucks

Tool storage

Lamp

Set of toolholders

Measuring feeler gauge Renishaw MP 15

Interface serial port RS 232

Interface USB















