

FEHLMANN PICOMAX 100

Kind : CNC milling machine
Manufacturer : FEHLMANN
Model : PICOMAX 100
Year : 1986
Serial : 160 86 127
Stock : P749



TECHNICAL DETAILS

- spindle speed	: 50 - 7 100 [rpm]
- 6 spindle feeds	: 0.03 - 0.4 [mm/r]
- spindle stroke	: 210 [mm]
- X axis machining range	: 850 / 1 000 [mm]
- Y axis machining range	: 465 [mm]
- Z axis machining range	: 750 [mm]
- tightening dimension on table	: 1 570 x 500 [mm]
- T slots	: 7
- distance between the slots	: 50 [mm]
- width slots	: 12H8
- positioning accuracy	: 0.01 [mm]
- repetition accuracy	: 0.005 [mm]
- parts maxi weight	: 250 [kg]
- driving power	: 5 [kW]
- drilling capacity in steel	: 30 [mm]
- tapping capacity in steel	: M 20
- tapping capacity in cast-iron	: M 24

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EQUIPMENT

- CNC HEIDENHAIN TNC 151 control