

Technical Features

TABLE

Table surface

1.850 x 350 mm

T slots

5 x 16 x 60 mm

Table turns in both directions

$\pm 45^\circ$

Max. weight on the table

500 kg

TRAVERSES

Longitudinal traverse

1.500 mm

Cross traverse

400 mm

Vertical traverse

480 mm

SPINDLE

Spindle taper

ISO (SK) 40 / DIN 2080

Main spindle power

7,5 kW

Speed range

40 ÷ 1.800 rpm

Number of speeds

12

FEEDRATES

Number of feedrates

variación continua / continuous variation / variation continue / stufenlos

Longitudinal and cross

10 ÷ 1.300 mm/min

Vertical

0 ÷ 650 mm/min

RAPID FEEDRATES

Longitudinal and cross

1.300 mm/min

Vertical

650 mm/min

GENERAL INFORMATION

Machine net weight

3.200 kg

Total power installed

10 kW

Standard and optional equipment

- Standard

- Optional



ISO 40 universal milling head



ISO 50 universal milling head



ISO 40 universal milling head with 100 mm quill feed



ISO 50 universal milling head with 100 mm quill feed

Hardened guideways on 3 axes

Continuous variation power feed

Automatic feedrates on 3 axes

Rapid feedrates on 3 axes

Elimination of backlash in the X spindle for milling in "avalant"

1 milling arbor $\text{Ø}27$ mm with fixing drawbar

Arbor supports for milling arbor

Automatic centralized lubrication system

Low voltage machine lamp

Coolant splash tray



Semi-universal dividing head



Rotary table

ISO 40 milling arbors

ISO 50 milling arbors



Slotting attachment (travel 125 mm)



Digital readout



Vice

ISO 40 collet holder with set of collets

ISO 50 collet holder with set of collets

