

Technical Features

TABLE

Table surface

1.525 x 325 mm

T slots

3 x 16 x 80 mm

Table turns in both directions

$\pm 45^\circ$

Max. weight on the table

400 kg

TRAVERSES

Longitudinal traverse

1.050 mm

Cross traverse

330 mm

Vertical traverse

475 mm

SPINDLE

Spindle taper

ISO (SK) 40 / DIN 2080

Main spindle power

5,5 kW

Speed range

35 ÷ 1.800 rpm

Number of speeds

variación continua / continuous variation / variation continue / stufenlos

FEEDRATES

Number of feedrates

variación continua / continuous variation / variation continue / stufenlos

Longitudinal and cross

0 ÷ 1.300 mm/min

Vertical

0 ÷ 390 mm/min

RAPID FEEDRATES

Longitudinal and cross

2.050 mm/min

Vertical

615 mm/min

GENERAL INFORMATION

Machine net weight

2.600 kg

Total power installed

9,3 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

Hardened guideways on 3 axes

Continuous variation in main spindle's speeds

Continuous variation power feed

Automatic feedrates on 3 axes

Rapid feedrates on 3 axes

Protection of cross front guide by means of telescopic plates

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



Slotting attachment (travel 125 mm)



Digital readout



Vice

ISO 40 collet holder with set of collets

ISO 50 collet holder with set of collets