

VERTICAL AND HORIZONTAL MILLING MACHINE, ISO 40, MOTORIZED ONE AXIS CROSS TABLE, 3 AXIS READ OUT. GEAR TRANSMISSION FOR VERTICAL..



FERVIplus



Face milling cutter max	100 mm
End milling cutter max	32 mm
Max drilling capacity on cast iron with pre-drilling hole	50 mm
Max drilling capacity on steel with pre-drilling hole(s235jr)	30 mm
Spindle taper	ISO40 DIN2080
Quill	90 mm
Spindle travel	120 mm
Vertical head rotation	± 45°
Head body rotation	± 180°
Vertical spindle speeds	(8) 115 - 1750 rpm
Horizontal spindle speeds	(9) 60 - 1350 rpm
Motor	400 V 50 Hz 0.85 - 1.5 kW
Table movement motor	400V 50Hz 0.325 KW
Base dimensions	510 x 900 mm
Cooling pump	400V 50 Hz 0.4 KW
Distance between spindle nose and table	60 - 360 mm
Distance spindle axis - column surface	250 - 650 mm
Table dimensions	800 x 240 mm
Longitudinal axis	380 mm
Cross axis	220 mm
Slot	14 mm
Maximum capacity	300 kg
Dimensions	1380 x 1200 x 2100 h mm

Included

Base with chip tray
Coolant system
LED Lamp
3 Axis DRO
Machine vise 160mm
ISO40 ER32 8 Pcs Collet Chuck Set
Reduction Sleeve ISO40 MT 3
Key Type Drill Chuck 3-16mm B18
Drill Arbor ISO40 B18
Horizontal Milling Arbors 2 Pcs
Draw Bars M16 ISO40 2 Pcs
Motorized longitudinal axis with gears with quick movements
Round table flyers with neutral function

Net weight	930 kg
Packaging dimensions	1335 x 1125 x 2220 h mm
Gross weight	950,00 kg
EAN Code	8012667309794