

VARIABLE SPEED, ISO 40, WITH AUTOMATIC DOWN FEED, MOTORIZED CROSS TABLE ON ALL AXES, 3 AXIS READ OUT.



**UPGRADE**



Face milling cutter max	100 mm
End milling cutter max	35 mm
Max drilling capacity on cast iron with pre-drilling hole	60 mm
Max drilling capacity on steel with pre-drilling hole(s235jr)	24 mm
Spindle taper	ISO 40 - DIN 2080
Quill	86 mm
Spindle travel	127 mm
Head tilt left and right	± 45°
Vertical head rotation	± 90°
Head body rotation	± 180°
Vertical spindle speeds	(2) 60 - 500   500 - 3600 rpm
Motor	400 V 50 Hz 2.25 kW
Table movement motor	(X,Y) 400V 50 Hz 180 W (Z) 400V 50 Hz 100W
Cooling pump	400V 50 Hz 90 W
Feed range	(3) 0.04 - 0.08 - 0.15 mm/rev
Surface speed	(X,Y) 42 - 76 - 164 - 262 mm/min (Z) 0 - 457 mm/min
Distance between spindle nose and table	45 - 395 mm
Distance spindle axis - column surface	215-450 mm
Table dimensions	1246 x 230 mm
Longitudinal axis	850 mm
Cross axis	310 mm

**Included**

- Base with chip tray
- Coolant system
- LED Lamp
- Mechanical speed indicator
- 3 Axis DRO
- Variable speed motorized axes with rapid function
- Round table flyers with neutral function
- Guide lubrication system with manual pump

<b>Slot</b>	16 mm
<b>Maximum capacity</b>	400 kg
<b>Dimensions</b>	1680 x 1500 x 2100 h mm
<b>Net weight</b>	1000 kg
<b>Packaging dimensions</b>	1720x1550x2400 h mm
<b>Gross weight</b>	1119,00 kg
<b>EAN Code</b>	8012667356125