

EMAG VL 2



Product code	89-000240
Manufacturer	EMAG
Model	VL 2
Type	CNC vertical lathe
Condition	Used machine
Control	Fanuc 31iB
Year of manuf.	2015

Spindle

Technology
Speed
Power
Torque
C-axis
Media feed through

Direct drive spindle
6,000 rpm
15.4 kW
76 Nm
0.01°
Coolant through spindle

Tool carrier (X/Y/Z)

Technology
Taper
Tool drive
X-Axis
Y-Axis
Z-Axis

Turret with 12 stations
BMT 55
6,000 U/min, 7.5 kW, 24 Nm
650 mm
+/- 50 mm
375 mm

Workpiece storage

Technology
Workpiece quantity (max.)
Workpiece height (max.)
Workpiece weight (max.)

Workpiece conveyor / Pick-up spindle
27 pieces
150 mm
5 kg

In general

Chuck diameter (max.)
Swing diameter (max.)
Workpiece diameter (max.)
Workpiece height (max.)

160 mm
210 mm
100 mm
150 mm

Equipment

Chip management
Coolant management
Workpiece measurement
Oil mist separator

Chip conveyor
Coolant pump with filter, 15 bar
Touch probe
Mechanical

