

EMAG VL 4



Product code	89-000739
Manufacturer	EMAG
Model	VL 4
Type	CNC vertical lathe
Condition	Used machine
Control	Fanuc 31iB
Year of manuf.	2016

In general

Movement X/Z	760/415 mm
Rapid travers X/Z	60/30 m/min
Chuck-ø (max.)	150 mm

Spindle

Technology	Motorspindle
Speed	4,500 rpm
Power	25 kW
Torque	280 Nm
C-Axis	0.01°
Workpiececlamping	3-jaw chuck

Tool carrier

Technology	Turret with 12 Stations
Taper	VDI 40
Tooldrive	6.000 rpm/8,5 kW/40 Nm

Equipment / Accessories

Chipmanagement	Chip conveyor
Coolingmanagement	Internal cooling unit with filter and High-Pressure, 15 bar
Workpiecemeasurement	Touchprobe
Automation	Workpiecetransportsystem with moving frames
Oilmistseparation	Mechanical extraction
Further Accessory	Machine lamp

