

## EMAG VL 5



Product code	<b>92-000507</b>
Manufacturer	<b>EMAG</b>
Model	<b>VL 5</b>
Type	<b>CNC vertical lathe</b>
Condition	<b>DEMO MACHINE</b>
Control	<b>Fanuc 31i</b>
Year of manuf.	<b>2022</b>

### Spindle

Technology  
Speed  
Power  
Torque  
Media feed through

Direct drive spindle  
4,500 rpm  
ca. 22 kW  
ca. 250 Nm  
Coolant through spindle

### Tool carrier (X/Z)

Technology  
Taper  
Tool drive  
X-Axis  
Z-Axis

Turret with 12 stations  
DIN 40  
6,000 U/min, 7,5 kW, 24 Nm  
570 mm  
200 mm

### Workpiece storage

Technology  
Workpiece height (max.)

Workpiece conveyor / Pick-up spindle  
145 mm

### In general

Chuck diameter (max.)  
Swing diameter (max.)

250 mm  
260 mm

### Equipment

Chip management  
Coolant management  
Oil mist separator

Chip conveyor  
Coolant pump with filter, 15 bar  
Mechanical

