

SAM 022461**EMAG Type VL5i**

Group	CNC vertical turning machine
Manufacturer	EMAG
Type	VL5i
Controller CNC	FANUC 32i
Year	2011



Number of axis total	2
Swing over bed	270 mm
Maximum turning length	175 mm
Max. turning diameter	220 mm
Turret carriage:	
Travels:	
Longitudinal travel (Z-axis)	300 mm
Transversal stroke (X axis)	660 mm
Turret slide:	
Number of positions	12
Spindle speeds	6000 t/min
Power of driven tools	8.5 kW
Spindle speeds:	
stepless	
from	0 t/min
up to	4500 t/min
Spindle power	18 / 27 kW
Torque max.	200 - 300 Nm
Rapid traverse X	60 m/min
Rapid traverse Z	30 m/min
Air connect	5.5 bar
Voltage 50 Hz 3x	400 Volt
Total power required	36 kW
Machine's weight about	7500 kg
Overall dimensions machine:	
Length	4185 mm
Width	2'266 mm
Height	3200 mm
Various accessories:	
Coolant system	315 l
Chip conveyor	



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