

Data Sheet

Reference No.:51125

Vertical CNC lathe

Brand: EMAG
Model: VSC 500
YoM, approx.: 2001 used
Reconditioned:
Controls: CNC controls SIEMENS 840 D



basic functions

number of spindles:	1
number of turrets:	1
live positions: yes	

Working Range Turning

swing diameter (max):	520 mm
turning diameter (max):	500 mm
workpiece length max.:	200 mm

main spindle

spindle revolutions (max):	3400 /min
drive power:	71 kW
spindle torque:	750 Nm

X/Z slide

X-axis travel:	1000 mm
rapid traverse Z:	30000 mm/min
rapid traverse X:	45000 mm/min
tool fixture: Turret	
number of tool positions (total):	12
- rotation speeds (max):	6000 /min

Electrical specifications

mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	3950 mm
space requirements -front/back-:	1570 mm
total height:	3200 mm
total weight approx.:	13500 kg

attachments (turning)

chip conveyor: yes
coolant unit: yes

Additional Information:

-Tools according to DIN 69880 -Pre-equipped for workpiece measurement -Accessories : approx. 55 fixed + driven tools

Seller:

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Photos & Documents

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Video Template:

| <https://www.youtube.com/embed/-narMl740sU> ||