

EMAG VSC 500

Kind : Vertical cnc lathe
Manufacturer : EMAG
Model : VSC 500
Year : 2005
Serial : M500.72146
Stock : 8997



2 mounts CNC vertical lathe with axis C, rotary tools, turret and parts palletization.

TECHNICAL DETAILS

| | |
|---------------------------------|----------------------|
| - Max. turning Ø | : 520 [mm] |
| - Strokes (X/Z) | : 1000 / 400 [mm] |
| - Max. push on X and Z | : 1100 [daN] |
| - Quick feeds (X/Z) | : 45 / 30 [m/min] |
| - Ball screw diameter (X/Z) | : 50 [mm] |
| - Spindle nose | : A2-11 |
| - Spindle motor power | : 71 [kW] |
| - Spindle speed | : 0 - 3400 [Rpm] |
| - Max. chuck torque | : 750 [Nm] |
| - Number of positions on turret | : 12 |
| - Number of motorized positions | : 12 |
| - Tool-holder type | : VDI50 |
| - Machine alone dimensions | : 4.050 x 1.960 [mm] |
| - Installation dimensions | : 8.500 x 5.000 [mm] |
| - Machine weight | : 13.500 [kg] |
| - Installed power | : 45 [kW] |
| - Electric supply | : 400 V, 50 Hz |

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EQUIPMENT

- CN SIEMENS 840D
- Interface : RS232 / RJ45 / USB
- Touch part sensor Marposs
- 1 fixed tool support on table : Capto C6
- Lubricating tank
- HP coolant tank : 23 [bars]
- Cooling tank
- Chip conveyor KNOLL
- Part conveyor capacity : 70 - 320 [mm]
- Rotary tool holders number : 6
- Fixed tool holders number : 6
- Chuck 3 jaws Forkhardt Ø : 400 [mm]