

HURCO VMX 30

Kind : Vertical machining center
Manufacturer : HURCO
Model : VMX 30
Year : 2006
Serial : M342-06211046DHC
Stock : 10112



TECHNICAL DETAILS

| | |
|---|------------------------|
| - Number of axes | : 5 |
| MILLING SPINDLE | |
| - Tool holder type | : ISO40 |
| - Spindle power | : 13,2 [kW] |
| - Spindle speeds | : 10.000 [rpm] |
| LINEAR AXES | |
| - Travels on X/Y/Z axes | : 762 x 508 x 610 [mm] |
| - Rapid traverses rates (X/Y/Z) | : 30 / 30 / 20 [m/min] |
| - Distance table / spindle nose (min./max.) | : 10 - 620 [mm] |
| TOOL CHANGER | |
| - Auto. Tool Changer type | : Bras chargeur |
| - Tool magazine capacity | : 24 |
| TABLE | |
| - Table dimensions | : 1.020 x 510 [mm] |
| - Maximum weight upon table | : 1.360 [kg] |
| POWER SUPPLY | |
| - Supply voltage | : 400 [V] |
| - Total installed power | : 25 [kVA] |
| WEIGHT & DIMENSIONS | |
| - Machine floor space | : 2.180 x 2.370 [mm] |
| - Machine height | : 2.775 [mm] |
| - Machine weight | : 4.700 [kg] |
| MACHINE HOURS | |
| - Number of working hours | : 18.845 [h] |

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EQUIPMENT

| | |
|-------------------------------|--------------------------|
| - CNC | : HURCO Ultimax 4 |
| - Interface | : Ethernet / USB / RS232 |
| - Interactive programming | |
| - Electronic handwheel | |
| - Rigid tapping | |
| - 3 colors status lamp | |
| - Type of divisor | : 4e-5e axe intégré |
| * manufacturer | : KITAGAWA |
| * model | : TT251 HYY01 (2006) |
| * Table dimensions | : 250 [mm] |
| * center height | : 225 [mm] |
| * travel 4th axis | : -30 / +110 [°] |
| * indexing precision 4th axis | : 0,001 [°] |
| * travel 5th axis | : 360 [°] |
| * indexing precision 5th axis | : 0,001 [°] |
| - Coolant tank | : 190 [l] |
| * with high-pressure pump | : 20 [bars] |
| * With washing gun | |
| - Coolant through spindle | |
| - Chips conveyor | |
| - Tool probe | : Renishaw TS27R |
| - Workpiece probe | : Renishaw MP12 |