

MORI SEIKI NV5000 Alpha 1A/40

Kind : Vertical machining center
Manufacturer : MORI SEIKI
Model : NV5000 Alpha 1A/40
Year : 2006
Serial : NV501FC3697
Stock : P1837



TECHNICAL DETAILS

- Number of axes	: 5
MILLING SPINDLE	
- Tool holder type	: BT40
- Spindle power	: 18,5 [kW]
- Spindle speeds	: 20.000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 800 x 510 x 510 [mm]
- Rapid traverses rates (X/Y/Z)	: 42 [m/min]
TOOL CHANGER	
- Tool magazine capacity	: 30
TABLE	
- Table dimensions	: 1100 x 600 [mm]
- Distance table / spindle nose (min./max.)	: 150-660 [mm]
- Maximum weight upon table	: 1000 [kg]
POWER SUPPLY	
- Supply voltage	: 220 [V]
- Total installed power	: 42 [kVA]
WEIGHT & DIMENSIONS	
- Machine floor space	: 2460 x 2710 [mm]
- Machine height	: 2603 [mm]
- Machine weight	: 6.500 [kg]
MACHINE HOURS	
- Number of working hours	: 17.197 [h]
- Number of spindle hours	: 15.198 [h]

Kind : Vertical machining center

Manufacturer : MORI SEIKI

Model : NV5000 Alpha 1A/40

Year : 2006

Serial : NV501FC3697

Stock : P1837

EQUIPMENT

- CNC : MSX-511
- Data server : memory 1280 Mo
- Interface : PCMCIA / RJ45 / RS232
- 3 colors status lamp
- Type of divisor : 4e-5e axe intégré
- * manufacturer : NIKKEN 5AX 200 II FA
- Coolant tank : 230 [l]
- * with high-pressure pump : 40 [bars]
- * With washing gun
- * with cabin washing
- Coolant through spindle
- Chips conveyor
- Spindle cooling unit
- Electric transformer
- Milling vice
- Tool-holders : 1