

MORI SEIKI NL2500 SY/700

Kind : CNC lathe
Brand : MORI SEIKI
Model : NL2500 SY/700
Year : 2008
Serial Nr: NL251HF4299
Stock Nr : 9888



TECHNICAL DETAILS

- Number of spindles : 2
- Number of turrets : 1
- Number of axes : 6
- MAIN SPINDLE
- Spindle nose : A2-8
- Max. bar diameter : 80 [mm]
- Spindle power : 18,5 [kW]
- Spindle speeds : 4.000 [rpm]
- Max. turning diameter : 366 [mm]
- C axis indexing precision : 0,001 [°]
- TURRET
- Number of positions : 12
- Number of motorized positions : 12
- X/Z stroke : 260 x 795 [mm]
- Y stroke : +/- 50 [mm]
- Live tools speed : 6.000 [rpm]
- Live tools power : 5,5 [kW]
- COUNTER-SPINDLE
- Spindle nose : A2-5
- Max. bar diameter : 51 [mm]
- Max. turning diameter : 190 [mm]
- Spindle power : 11 [kW]
- Spindle speeds : 6.000 [rpm]
- C axis indexing precision : 0,001 [°]

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- Travel : 760 [mm]
POWER SUPPLY
- Supply voltage : 200 [V]
- Total installed power : 42 [kVA]
WEIGHT & DIMENSIONS : 1730
- Machine floor space : 4.414 x 2.370 [mm]
- Machine height : 2.115 [mm]
- Machine weight : 6.200 [kg]
MACHINE HOURS
- Number of working hours : 14.588 [h]

EQUIPMENT

- CNC : MORI MSX-850 III (Mitsubishi)
- Interactive programming : MAPPS
- Interface : USB / PCMCIA / RJ45
- Tool probe : Marposs
- 3 colors status lamp
- Tailstock function
- Coolant tank
* with high-pressure pump : 18 [bars]
- Chips conveyor : ENOMOTO
- Parts catcher
- Bar loader : LNS Quick Load Servo 3 (2010)
- Chuck 3 jaws : KITAGAWA BB210
- Chuck 3 jaws : KITAGAWA B206
- Number of fixed tool holders : 4
- Number of turning tool holders : 2
- Electric transformer : 400 /200 [V]