

MIYANO BNE-51SY6

Kind : CNC lathe
Manufacturer : MIYANO
Model : BNE-51SY6
Year : 2014
Serial : CWY51033
Stock : T14770



TECHNICAL DETAILS

| | |
|---------------------------------|----------------|
| - Number of axes | : 8 |
| - Number of spindles | : 2 |
| - Number of turrets | : 2 |
| MAIN SPINDLE | |
| - Spindle nose | : A2-6 |
| - Spindle power | : 15 [kW] |
| - Spindle speeds | : 5000 [rpm] |
| - Max. bar diameter | : 51 [mm] |
| - C axis indexing precision | : 0.001 [°] |
| COUNTER-SPINDLE | |
| - Spindle nose | : A2-6 |
| - Spindle power | : 5.5 [kW] |
| - Spindle speeds | : 5000 [rpm] |
| - Max. bar diameter | : 42 [mm] |
| - C axis indexing precision | : 0.001 [°] |
| - Travel | : 450 [mm] |
| - Rapid traverse rate | : 20 [m/min] |
| UPPER RIGHT TURRET | |
| - Number of positions | : 12 |
| - Number of motorized positions | : 12 |
| - X/Z stroke | : 175/380 [mm] |
| - Y stroke | : +/-40 [mm] |
| - Live tools speed | : 6000 [rpm] |
| - Live tools power | : 2.2 [kW] |
| LOWER LEFT TURRET | |

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- Number of positions : 12
- Number of motorized positions : 12
- X/Z stroke : 145/175 [mm]
- Live tools speed : 6000 [rpm]
- Live tools power : 2.2 [kW]

POWER SUPPLY

- Supply voltage : 200 [V]
- Total installed power : 54 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 2690 x 2160 [mm]
- Machine height : 2080 [mm]
- Machine weight : 7800 [kg]

MACHINE HOURS

- Number of hours under power : 27143 [h]

EQUIPMENT

- CNC : FANUC 31i Model B
- Interactive programming
- Electronic handwheel
- 3 colors status lamp
- Coolant tank
* with high-pressure pump : 70 [bars]
- Chips conveyor
- Parts catcher
- Parts conveying strip
- Bar loader : IEMCA BOSS 552 HD / 32L
- Oil mist extractor : LNS FOX WS2000
- Fire extinguisher *

* NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.

- Electric transformer