

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