

CITIZEN M16 III

Kind : Swiss-type cnc lathe
Manufacturer : CITIZEN
Model : M16 III
Year : 2003
Stock : P2689



TECHNICAL DETAILS

- Number of axes	: 8
- Number of spindles	: 2
MAIN SPINDLE	
- Max. bar diameter	: 16 [mm]
- Max. machining length	: 200 [mm]
- Spindle speeds	: 10000 [rpm]
- Spindle power	: 2.2/3.7 [kW]
- C axis indexing precision	: 0.001 [°]
COUNTER-SPINDLE	
- Max. bar diameter	: 16 [mm]
- Z stroke	: 280 [mm]
- X stroke	: 195 [mm]
- Spindle speeds	: 10000 [rpm]
- Spindle power	: 0.75/1.5 [kW]
- C axis indexing precision	: 0.001 [°]
- Number of turrets	: 1
LOWER TURRET	
- Number of positions	: 20
- Number of motorized positions	: 10

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- X/Z stroke : 107.5/133 [mm]
- Live tools speed : 6500 [rpm]

GUIDE BUSH HOLDER 1

- Number of positions : 8
- Number of motorized positions : 4
- Live tools speed : 8000 [rpm]
- X/Y stroke : 60.5/208 [mm]

SECONDARY OPERATION

- Number of positions : 3

POWER SUPPLY

- Supply voltage : 380 [V]
- Total installed power : 10 [kVA]
- Machine floor space : 2780x1260 [mm]
- Machine height : 1785 [mm]
- Machine weight : 2900 [kg]

EQUIPMENT

- CNC : Mitsubishi MELDAS M6D
- Rotating guide bush
- Parts catcher
- Parts conveying strip
- Coolant tank : COOL BLASTER CB510
* with high-pressure pump
- Thread whirling attachment
- Bar loader : LNS EXPRESS
- Oil mist extractor
- Fire extinguisher *

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

- Electric transformer