

## CITIZEN M32V

**Kind :** Swiss-type cnc lathe  
**Brand :** CITIZEN  
**Model :** M32V  
**Year :** 2011  
**Serial Nr:** P16907  
**Stock Nr :** 9512



### TECHNICAL DETAILS

|                                 |                |
|---------------------------------|----------------|
| - Number of axes                | : 9            |
| - Number of spindles            | : 2            |
| <b>MAIN SPINDLE</b>             |                |
| - Max. bar diameter             | : 32 [mm]      |
| - Max. machining length         | : 320 [mm]     |
| - Travel                        | : 325 [mm]     |
| - Spindle speeds                | : 8000 [rpm]   |
| - Spindle power                 | : 3.7/7.5 [kW] |
| - C axis indexing precision     | : 0.001 [°]    |
| <b>COUNTER-SPINDLE</b>          |                |
| - Max. bar diameter             | : 32 [mm]      |
| - Z stroke                      | : 410 [mm]     |
| - X stroke                      | : 238 [mm]     |
| - Spindle speeds                | : 7000 [rpm]   |
| - Spindle power                 | : 1.5/3.7 [kW] |
| - C axis indexing precision     | : 0.001 [°]    |
| - Number of turrets             | : 1            |
| <b>LOWER TURRET</b>             |                |
| - Number of positions           | : 20           |
| - Number of motorized positions | : 10           |
| - X/Z stroke                    | : 120/202 [mm] |
| - Y stroke                      | : 44 [mm]      |
| - Live tools speed              | : 5000 [rpm]   |
| <b>GUIDE BUSH HOLDER 1</b>      |                |

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- Number of positions : 9
- Number of motorized positions : 4
- Live tools speed : 5000 [rpm]
- X/Y stroke : 108/275 [mm]

**SECONDARY OPERATION**

- Number of positions : 3

**POWER SUPPLY**

- Supply voltage : 380 [V]
- Total installed power : 10 [kVA]

**WEIGHT & DIMENSIONS**

- Machine floor space : 2805 x1370 [mm]
- Machine height : 1370 [mm]
- Machine weight : 3970 [kg]

**EQUIPMENT**

- CNC : Mitsubishi MELDAS M635
- 3 colors status lamp
- Rotating guide bush
- Parts catcher
- Parts conveying strip
- Long part device
- Chips conveyor : COMBISTREAM
- Coolant tank : COMBILoop
- \* with high-pressure pump : 130 [bars]
- Predisposition for barfeeder
- Oil mist extractor : ELBARON RON/A 100 DV
- Electric transformer : 400 / 200 [V]
- Number of fixed tool holders : 6
- Number of turning tool holders : 4