

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
MAIN SPINDLE	
- 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 [°]
COUNTER-SPINDLE	
- 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
LOWER TURRET	
- Number of positions	: 20
- Number of motorized positions	: 10
- X/Z stroke	: 120/202 [mm]
- Y stroke	: 44 [mm]
- Live tools speed	: 5000 [rpm]
GUIDE BUSH HOLDER 1	

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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