

TORNOS Evodeco 16

Kind : Swiss-type cnc lathe
Brand : TORNOS
Model : Evodeco 16
Year : 2012
Serial Nr: 11261
Stock Nr : 9223



TECHNICAL DETAILS

- Number of axes : 10
- Number of spindles : 2
- MAIN SPINDLE
 - Max. bar diameter : 16 [mm]
 - Max. machining length : 180 [mm]
 - Spindle speeds : 12000 [rpm]
 - Spindle power : 15.8 [kW]
 - C axis indexing precision : 0.001 [°]
- COUNTER-SPINDLE
 - Max. bar diameter : 16 [mm]
 - Spindle speeds : 12000 [rpm]
 - Spindle power : 15.8 [kW]
 - C axis indexing precision : 0.001 [°]
- GUIDE BUSH HOLDER 1
 - Number of positions : 5
 - Number of motorized positions : 3
 - Live tools speed : 8000 [rpm]
- GUIDE BUSH HOLDER 2
 - Number of positions : 5
 - Number of motorized positions : 3
 - Live tools speed : 8000 [rpm]
- END ATTACHMENT
 - Number of positions : 4
 - Number of motorized positions : 3

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SECONDARY OPERATION

- Number of positions : 6

- Number of motorized positions : 6

- Live tools speed : 8000 [rpm]

POWER SUPPLY

- Supply voltage : 400 [V]

WEIGHT & DIMENSIONS

- Machine floor space : 2135X1250 [mm]

- Machine height : 2004 [mm]

- Machine weight : 2700 [kg]

MACHINE HOURS

- Number of working hours : 25667 [h]

EQUIPMENT

- CNC : Fanuc 31i-B5

- Interface : Ethernet / RS232 / USB / PCMCIA

- 3 colors status lamp

- Rotating tool motor on : S2,S3,S5,S6

- Rotating guide bush

- Parts catcher

- Ejection of workpiece

- Coolant tank

- Bar loader : TORNOS ROBOBAR 2016

- Oil mist extractor

- Tool breakage detection : MINI-DETECTOR