

TORNOS DECO 10a

Kind : Swiss-type cnc lathe
Brand : TORNOS
Model : DECO 10a
Year : 2011
Serial Nr: 224-0019
Stock Nr : 10381



For machining precious metals

TECHNICAL DETAILS

- Number of axes : 9
- Number of spindles : 2
- MAIN SPINDLE
 - Max. bar diameter : 10 [mm]
 - Travel : 66 [mm]
 - Spindle speeds : 16000 [rpm]
 - Spindle power : 3.7 [kW]
 - C axis indexing precision : 0.001 [°]
- COUNTER-SPINDLE
 - Max. bar diameter : 10 [mm]
 - Spindle speeds : 12000 [rpm]
 - Spindle power : 3.7 [kW]
 - C axis indexing precision : 0.001 [°]
- UPPER TURRET
 - GUIDE BUSH HOLDER 1
 - Number of positions : 4
 - GUIDE BUSH HOLDER 2
 - Number of positions : 4
 - Number of motorized positions : 3
 - Live tools speed : 12000 [rpm]
- END ATTACHMENT
 - Number of positions : 3

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- Number of motorized positions : 3
- Live tools speed : 12000 [rpm]

SECONDARY OPERATION

- Number of positions : 4
- Number of motorized positions : 4
- Live tools speed : 9000 [rpm]

POWER SUPPLY

- Supply voltage : 400 [V]

WEIGHT & DIMENSIONS

- Machine floor space : 170 X 101 [mm]
- Machine height : 200 [mm]
- Machine weight : 1500 [kg]

MACHINE HOURS

- Number of hours under power : 43775 [h]

EQUIPMENT

- CNC : Fanuc
- Rotating tool motor on : S2,S3,S5
- Rotating guide bush
- Parts catcher
- Ejection of workpiece
- Coolant tank
- Bar loader : LNS TRYTON 112
- Oil mist extractor : ELBARON RON/A 60 SV