

TORNOS SIGMA 32

Kind : Swiss-type cnc lathe
Brand : TORNOS
Model : SIGMA 32
Year : 2008
Serial Nr: 8476
Stock Nr : 9146



TECHNICAL DETAILS

- Number of axes : 9
- Number of spindles : 2
- MAIN SPINDLE
 - Max. bar diameter : 32 [mm]
 - Travel : 230 [mm]
 - Spindle speeds : 8000 [rpm]
 - Spindle power : 7.5 [kW]
 - C axis indexing precision : 0.001 [°]
- GUIDE BUSH HOLDER 1
 - Number of positions : 14
 - Number of motorized positions : 8
 - Live tools speed : 6000 [rpm]
- COUNTER-SPINDLE
 - Max. bar diameter : 32 [mm]
 - Spindle speeds : 8000 [rpm]
 - Spindle power : 7.5 [kW]
 - C axis indexing precision : 0.001 [°]
- GUIDE BUSH HOLDER 2
 - Number of positions : 8
 - Number of motorized positions : 8
 - Live tools speed : 8000 [rpm]
- END ATTACHMENT
 - Number of positions : 4
 - Number of motorized positions : 4

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SECONDARY OPERATION

- Number of positions : 4

- Number of motorized positions : 4

- Live tools speed : 8000 [rpm]

POWER SUPPLY

- Supply voltage : 400 [V]

- Total installed power : 14 [kW]

WEIGHT & DIMENSIONS

- Machine floor space : 2400/1380 [mm]

- Machine height : 2050 [mm]

- Machine weight : 3000 [kg]

MACHINE HOURS

- Number of hours under power : 16310 [h]

EQUIPMENT

- CNC : Fanuc 31i

- Rotating guide bush

- Parts catcher : manipulator

- Chips conveyor

- Coolant tank

- Bar loader : SBF-532

- Number of turning tool holders : various

- Number of fixed tool holders : various