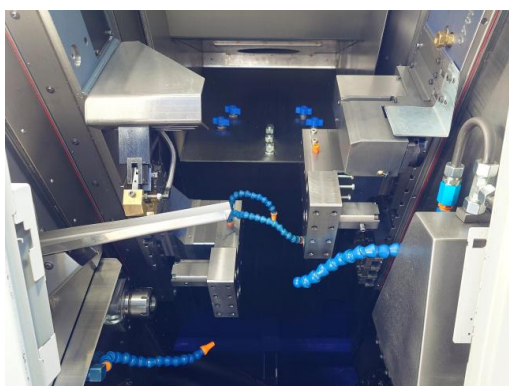


TORNOS Sigma 32

Kind : Swiss-type cnc lathe
Manufacturer : TORNOS
Model : Sigma 32
Year : 2009
Serial : 9157
Stock : 10677



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
- Live tools speed	: 6000 [rpm]

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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 : 18765 [h]

EQUIPMENT

- CNC : Fanuc 31i
- Rotating guide bush
- Parts catcher
- Chips conveyor
- Coolant tank
- Bar loader : SBF-532
- Oil mist extractor : Donaldson
- * with paper filtering unit