

TORNOS DT13

Kind : Swiss-type cnc lathe
Manufacturer : TORNOS
Model : DT13
Year : 2021
Serial : 2571050107
Stock : T15304



TECHNICAL DETAILS

- Number of axes	: 7
- Number of spindles	: 2
MAIN SPINDLE	
- Max. bar diameter	: 13 [mm]
- Max. machining length	: 180 [mm]
- Spindle speeds	: 15000 [rpm]
- Spindle power	: 4 [kW]
- C axis indexing precision	: 0.001 [°]
COUNTER-SPINDLE	
- Max. bar diameter	: 13 [mm]
- Spindle speeds	: 15000 [rpm]
- Spindle power	: 4 [kW]
- C axis indexing precision	: 0.001 [°]
GUIDE BUSH HOLDER 1	
- Number of positions	: 6
- Number of motorized positions	: 3
- Live tools speed	: 6660 [rpm]
GUIDE BUSH HOLDER 2	
- Number of positions	: 4
SECONDARY OPERATION	
- Number of positions	: 8
- Number of motorized positions	: 4
- Live tools speed	: 10000 [rpm]
POWER SUPPLY	
- Supply voltage	: 400 [V]
WEIGHT & DIMENSIONS	
- Machine floor space	: 2122x870 [mm]
- Machine height	: 1720 [mm]

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- Machine weight : 2300 [kg]

MACHINE HOURS

- Number of hours under power : 28498 [h]

- Number of working hours : 4946 [h]

EQUIPMENT

- CNC : Fanuc 31i-B

- 3 colors status lamp

- Rotating tool motor on : S11

- Rotating guide bush

- Parts catcher

- High frequency spindle

- Ejection of workpiece

- Coolant tank

- Bar loader : TORNOS SBF 213