

## TORNOS DT 13

**Kind : Swiss-type cnc lathe**  
**Manufacturer : TORNOS**  
**Model : DT 13**  
**Year : 2016**  
**Serial : 2571050034**  
**Stock : 10345**



### TECHNICAL DETAILS

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

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**WEIGHT & DIMENSIONS**

- Machine floor space : 2.122 x 870 [mm]  
- Machine height : 1.720 [mm]  
- Machine weight : 2.300 [kg]

**MACHINE HOURS**

- Number of working hours : 23 379 [h]

**EQUIPMENT**

- CNC : Fanuc 31i-B  
- 3 colors status lamp  
- Rotating tool motor on : S11  
- Rotating guide bush  
- Parts catcher  
- Parts conveying strip  
- Ejection of workpiece  
- Chips conveyor  
- Coolant tank : KNOLL  
\* with high-pressure pump  
- Bar loader : TORNOS SBF326-3.2M  
- Fire extinguisher \*

NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.