

## TORNOS DECO 20

**Kind : Swiss-type cnc lathe**  
**Manufacturer : TORNOS**  
**Model : DECO 20**  
**Year : 2000**  
**Serial : 1624**  
**Stock : 10216**



### TECHNICAL DETAILS

- Number of axes	: 10
- Number of spindles	: 2
<b>MAIN SPINDLE</b>	
- Max. bar diameter	: 25.4 [mm]
- Max. machining length	: 200 [mm]
- Spindle speeds	: 10000 [rpm]
- C axis indexing precision	: 0.1 [°]
<b>COUNTER-SPINDLE</b>	
- Max. bar diameter	: 20 [mm]
- Spindle speeds	: 10000 [rpm]
- Spindle power	: 3.7 [kW]
- C axis indexing precision	: 0.1 [°]
- Number of guide bush holders	: 2
<b>GUIDE BUSH HOLDER 1</b>	
- Number of positions	: 5
<b>GUIDE BUSH HOLDER 2</b>	
- Number of positions	: 5
- Number of motorized positions	: 4
- Live tools speed	: 8000 [rpm]
<b>END ATTACHMENT</b>	
- Number of positions	: 4
- Number of motorized positions	: 4
- Live tools speed	: 6000 [rpm]
<b>SECONDARY OPERATION</b>	
- Number of positions	: 7
- Number of motorized positions	: 3
- Live tools speed	: 8000 [rpm]
<b>POWER SUPPLY</b>	

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- Supply voltage : 400 [V]

- Total installed power : 14 [kW]

**WEIGHT & DIMENSIONS**

- Machine floor space : 2270 x 1650 [mm]

- Machine height : 2200 [mm]

- Machine weight : 3500 [kg]

**MACHINE HOURS**

- Number of working hours : 72299 [h]

**EQUIPMENT**

- CNC : Fanuc

- Rotating tool motor on : S2,S3,S5 vertical et horizontal

- Rotating guide bush

- Parts catcher

- Parts conveying strip

- Ejection of workpiece

- Coolant tank

- Bar loader : TORNOS SSF-226