

## TORNOS DECO 20A

**Kind : Swiss-type cnc lathe**  
**Manufacturer : TORNOS**  
**Model : DECO 20A**  
**Year : 2005**  
**Serial : 6656**  
**Stock : 10391**



### 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

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- Number of motorized positions : 3  
- Live tools speed : 8000 [rpm]  
POWER SUPPLY  
- 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 : 62722 [h]

#### **EQUIPMENT**

- CNC : Fanuc  
- Rotating tool motor on : S2,S3,S5,S6  
- Rotating guide bush  
- Parts catcher  
- Ejection of workpiece  
- Chips conveyor  
- Coolant tank  
\* with high-pressure pump  
- Bar loader : ROBOBAR SBF 532  
- Oil mist extractor  
- Cooling unit