

## TORNOS DECO 20A

**Kind :** Swiss-type cnc lathe  
**Brand :** TORNOS  
**Model :** DECO 20A  
**Year :** 2005  
**Serial Nr:** 6654  
**Stock Nr :** 10389



### 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>	

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- Number of positions : 7  
- 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 : 76000 [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  
\* with paper filtering unit  
- Bar loader : ROBOBAR SBF 532  
- Oil mist extractor  
- Cooling unit