

## TORNOS DECO 20

**Kind : Swiss-type cnc lathe**  
**Manufacturer : TORNOS**  
**Model : DECO 20**  
**Year : 1999**  
**Serial : T63086**  
**Stock : 9187**



This machine ran on full oil

### TECHNICAL DETAILS

- Number of axes : 10
- Number of spindles : 2
- MAIN SPINDLE
  - Max. bar diameter : 25,4 [mm]
  - Max. machining length : 200 [mm]
  - Spindle speeds : 10.000 [rpm]
  - C axis indexing precision : 0,1 [°]
- COUNTER-SPINDLE
  - Max. bar diameter : 20 [mm]
  - Spindle speeds : 10.000 [rpm]
  - Spindle power : 3.7 [kW]
  - C axis indexing precision : 0,1 [°]
- Number of guide bush holders : 2
- GUIDE BUSH HOLDER 1
  - Number of positions : 5
- GUIDE BUSH HOLDER 2
  - Number of positions : 5
  - Number of motorized positions : 4

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- Live tools speed : 8.000 [rpm]

**END ATTACHMENT**

- Number of positions : 4

- Number of motorized positions : 4

- Live tools speed : 6.000 [rpm]

**SECONDARY OPERATION**

- Number of positions : 7

- Number of motorized positions : 3

- Live tools speed : 8.000 [rpm]

**POWER SUPPLY**

- Supply voltage : 400 [V]

- Total installed power : 13 [kVA]

**WEIGHT & DIMENSIONS**

- Machine floor space : 2.270 x 1.650 [mm]

- Machine height : 2.200 [mm]

- Machine weight : 3.500 [kg]

**MACHINE HOURS**

- Number of working hours : 40.236 [h]

**EQUIPMENT**

- CNC : Fanuc PNC DECO

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

- Rotating guide bush

- Parts catcher

- Coolant tank

\* with cooling unit for coolant

\* with high-pressure pump

- Number of turning tool holders : 4

- Number of turning tool holders : 7

- Number of fixed drillers : 4