

## TORNOS DELTA 12/5

**Kind :** Swiss-type cnc lathe  
**Brand :** TORNOS  
**Model :** DELTA 12/5  
**Year :** 2015  
**Serial Nr:** 51121026  
**Stock Nr :** 10452



### TECHNICAL DETAILS

- Number of axes : 5
- Number of spindles : 2
- MAIN SPINDLE
  - Max. bar diameter : 12 [mm]
  - Max. machining length : 170 [mm]
  - Spindle speeds : 12000 [rpm]
  - Spindle power : 2.2 [kW]
  - C axis indexing precision : 0.001 [°]
- COUNTER-SPINDLE
  - Max. bar diameter : 12 [mm]
  - Z stroke
  - Spindle speeds : 12000 [rpm]
  - Spindle power : 2.2 [kW]
  - C axis indexing precision : 1 [°]
- Number of guide bush holders : 1
- GUIDE BUSH HOLDER 1
  - Number of positions : 8
  - Number of motorized positions : 3
  - Live tools speed : 8000 [rpm]
- END ATTACHMENT
  - Number of positions : 4
- SECONDARY OPERATION
  - Number of positions : 7
  - Number of motorized positions : 3

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- Live tools speed : 7000 [rpm]

**POWER SUPPLY**

- Supply voltage : 400 [V]

- Total installed power : 11 [kW]

**WEIGHT & DIMENSIONS**

- Machine floor space : 1640 x 1200 [mm]

- Machine height : 1725 [mm]

- Machine weight : 1950 [kg]

**EQUIPMENT**

- CNC : Fanuc Oi TD

- Rotating guide bush

- Parts catcher

- Parts conveying strip

- Ejection of workpiece

- Chips conveyor : Mayfran

- Coolant tank

\* with high-pressure pump : 15 [bars]

- Bar loader : FMB