

TORNOS DELTA 12/5

Kind : Swiss-type cnc lathe
Manufacturer : TORNOS
Model : DELTA 12/5
Year : 2012
Serial : 51100181
Stock : 10465



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]
- 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
- Live tools speed	: 7000 [rpm]
POWER SUPPLY	

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- 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]
MACHINE HOURS	
- Number of hours under power	: 59251 [h]
- Number of working hours	: 25724 [h]

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	
- Bar loader	: FMB