

TRAUB TNL 12

Kind : Swiss-type cnc lathe
Manufacturer : TRAUB
Model : TNL 12
Year : 2006
Serial : 6000690
Stock : 9089



TECHNICAL DETAILS

- Number of axes	: 8
- Number of spindles	: 2
MAIN SPINDLE	
- Max. bar diameter	: 13 [mm]
- Max. machining length	: 130 [mm]
- Spindle speeds	: 12.000 [rpm]
- Spindle power	: 2,5 [kW]
- C axis indexing precision	: 0,001 [°]
- Number of spindle hours	: 26.709 [h]
COUNTER-SPINDLE	
- Max. bar diameter	: 13 [mm]
- Spindle speeds	: 12.000 [rpm]
- Spindle power	: 2,5 [kW]
- C axis indexing precision	: 0,001 [°]
- Number of spindle hours	: 16.854 [h]
- Number of turrets	: 2
UPPER TURRET	
- Number of positions	: 6
- Number of motorized positions	: 6
- X stroke	: 35 [mm]
- Z stroke	: 50 [mm]
- Live tools speed	: 8.000 [rpm]
LOWER TURRET	
- Number of positions	: 6
- Number of motorized positions	: 6

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- X stroke : 35 [mm]
* Y stroke : -9,5 / +28 [mm]
- Live tools speed : 8.000 [rpm]

POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 16 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 2.850 x 1.100 [mm]
- Machine height : 1.480 [mm]
- Machine weight : 2.000 [kg]

EQUIPMENT

- CNC : Traub TX 8i
- Rotating guide bush
- Parts catcher
- Parts conveying strip
- Chips conveyor : KNOLL 160 S-1
- Coolant tank : 500 [l]
* with paper filtering unit
- Bar loader : FMB Minimag 18 / 3200 C
- Oil mist extractor : UAS SMOG HOG SH-05
- Number of fixed tool holders : 5