

TRAUB TNL 18-7B

Kind : Swiss-type cnc lathe
Manufacturer : TRAUB
Model : TNL 18-7B
Year : 2012
Serial : 6050306
Stock : T16254



TECHNICAL DETAILS

- Number of spindles	: 2
MAIN SPINDLE	
- Max. bar diameter	: 18 [mm]
- Spindle speeds	: 12.000 [rpm]
- Spindle power	: 3.0 / 5.5 [kW]
- C axis indexing precision	: 0,001 [°]
- Z stroke	: 205 [mm]
COUNTER-SPINDLE	
- Max. bar diameter	: 20 [mm]
- Spindle speeds	: 12.000 [rpm]
- Spindle power	: 1,5 / 2,5 [kW]
- C axis indexing precision	: 0,001 [°]
- Number of turrets	: 2
UPPER TURRET	
- Number of positions	: 8
- Number of motorized positions	: 8
- Live tools speed	: 12.000 [rpm]
- Live tools power	: 1 / 2 [kW]
- X/Z stroke	: 165 / 550 [mm]
- Y stroke	: -40 / +25 [mm]
- Rapid traverses rates (X/Y/Z)	: 21 / 21 / 42 [m/min]
- B Axis stroke	: 100 [°]
LOWER TURRET	
- Number of positions	: 7
- Number of motorized positions	: 7

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- Live tools speed : 12.000 [rpm]
- Live tools power : 1.5 / 2.5 [kW]
- X/Z stroke : 120 / 250 [mm]
- Y stroke : -20 / +40 [mm]
- Rapid traverses rates (X/Y/Z) : 21 / 21 / 50 [mm/min]

SECONDARY OPERATION

- Number of positions : 7
- Number of motorized positions : 3
- Live tools speed : 10.000 [rpm]
- Live tools power : 1 / 2 [kW]

POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 24 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 3.060 x 1.480 [mm]
- Machine height : 2.420 [mm]
- Machine weight : 4300 [kg]

MACHINE HOURS

- Number of working hours : 14998 [h]
- Number of spindle hours : 11177 [h]

EQUIPMENT

- CNC : Traub TX 8i-s
- Rotating guide bush
- Parts catcher
- Parts conveying strip
- Chips conveyor
- Coolant tank
* with high-pressure pump
* with paper filtering unit
- Bar loader : IEMCA ELITE 220 / 32 XL
- Oil mist extractor : ELBARON RON/A 1500 DH
- Fire extinguisher *

* NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.