

TRAUB TNL 18

Kind : Swiss-type cnc lathe
Brand : TRAUB
Model : TNL 18
Year : 2010
Serial Nr: 6050126
Stock Nr : 9246



TECHNICAL DETAILS

- Number of axes	: 9
- Number of spindles	: 2
MAIN SPINDLE	
- Max. bar diameter	: 20 [mm]
- Max. machining length	: 180 [mm]
- Spindle speeds	: 10.000 [rpm]
- Spindle power	: 2,2 / 3,7 [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	: 2 [kW]
- X/Z stroke	: 120/250 [mm]
- Y stroke	: -40/+25 [mm]
LOWER TURRET	
- Number of positions	: 7

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- Number of motorized positions : 7
- Live tools speed : 12.000 [rpm]
- Live tools power : 2,5 [kW]
- X/Z stroke : 120 / 250 [mm]
- Y stroke : -20 / +40 [mm]

SECONDARY OPERATION

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

POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 24 [kVA]
- Machine floor space : 2.505 x 1.460 [mm]
- Machine height : 2.250 [mm]
- Machine weight : 4.000 [kg]
- Number of working hours : 48098 [h]

EQUIPMENT

- CNC : Traub TX 8i-s
- Rotating guide bush : 1
- Linear scales : axis X1/X2
- Parts catcher
- Parts conveying strip
- Chips conveyor : KABELSCHLEPP
- Coolant tank : RESY KBF 452/500 [I]
- * with paper filtering unit : RESY KBF 452/500
- * with high-pressure pump : 30 [bars]
- Bar loader : SMART 320/32LL
- Fire extinguisher * : KRAFT&BAUER
- * NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.
- Oil mist extractor