

TRAUB TNX 80

Tipo : Torno CNC
Marca : TRAUB
Modelo : TNX 80
Año : 2005
N° Serie : 7050111
N° Stock : T11891



CARACTERÍSTICAS TÉCNICAS

| | |
|-----------------------------|------------------|
| - Number of spindles | : 2 |
| - Number of axes | : 16 |
| - Number of turrets | : 4 |
| MAIN SPINDLE | |
| - Spindle nose | : A2-8 |
| - Spindle power | : 30 [kW] |
| - Spindle speeds | : 4.300 [rpm] |
| - Max. bar diameter | : 80 [mm] |
| - Max. chuck diameter | : 210 [mm] |
| - C axis indexing precision | : 0,001 [°] |
| - Number of spindle hours | : 13.290 [h] |
| COUNTER-SPINDLE | |
| - Spindle nose | : A2-6 |
| - Spindle power | : 22,5 [kW] |
| - Spindle speeds | : 5.000 [rpm] |
| - Max. bar diameter | : 65 [mm] |
| - C axis indexing precision | : 0,001 [°] |
| - Travel | : 900 [mm] |
| - Number of spindle hours | : 9.585 [h] |
| TURN-MILL SPINDLE | |
| - X/Z stroke | : 290 / 950 [mm] |
| - Y stroke | : 165 [mm] |
| - Axis B stroke | : 360 [°] |
| - B axis indexing precision | : 0,001 [°] |

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- Number of spindles : 8
- Tool type : TRAUB D60
- Spindle speeds : 6.000 [rpm]
- Spindle power : 5,8 [kW]

UPPER RIGHT TURRET

- Number of positions : 10
- Number of motorized positions : 10
- X/Z stroke : 170 / 600 [mm]
- Y stroke : +/- 60 [mm]
- Tool type : VDI 40
- Live tools speed : 6.000 [rpm]
- Live tools power : 5,8 [kW]

LOWER LEFT TURRET

- Number of positions : 10
- Number of motorized positions : 10
- X/Z stroke : 170 / 600 [mm]
- Y stroke : +/- 60 [mm]
- Tool type : VDI 40
- Live tools speed : 6.000 [rpm]
- Live tools power : 5,8 [kW]

LOWER RIGHT TURRET

- Number of positions : 10
- Number of motorized positions : 10
- X/Z stroke : 170 / 500 [mm]
- Y stroke : +/- 60 [mm]
- Tool type : VDI 40
- Live tools speed : 6.000 [rpm]
- Live tools power : 5,8 [kW]

POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 85 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 6.600 x 2.500 [mm]
- Machine height : 2.500 [mm]
- Machine weight : 12.000 [kg]

MACHINE HOURS

- Number of working hours : 18.364 [h]

EQUIPAMIENTO

- CNC : Traub TX8i
- Workpiece probe : centering steady rest TRAUB ATC
- Coolant tank
* with high-pressure pump
* with paper filtering unit : RESY
- Chips conveyor : BMF
- Oil mist extractor
- Parts catcher : gantry
- Parts conveying strip
- Part ejection : through the counter-spindle
- Bar loader : LNS Move S2 Ø80 x 1900 [mm]
- Collet chuck : 2
- Number of fixed tool holders : 30
- Number of turning tool holders : 10
- Number of milling tool holders : 8

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