

CMZ TC-30 YS

Kind : CNC lathe
Manufacturer : CMZ
Model : TC-30 YS
Year : 2011
Serial : 356
Stock : P2403



TECHNICAL DETAILS

| | |
|-----------------------------|------------------|
| - Number of axes | : 6 |
| MAIN SPINDLE | |
| - Spindle nose | : ASA 8" A2 |
| - Spindle power | : 27 - 42 [kW] |
| - Spindle speeds | : 3500 [rpm] |
| - Max. bar diameter | : 77 [mm] |
| - Max. turning diameter | : 550 [mm] |
| - Max. diameter on bench | : 920 [mm] |
| - Max. chuck diameter | : 745 [mm] |
| - C axis indexing precision | : 0,001 [°] |
| TURRET | |
| - Number of positions | : 16 |
| - X/Z stroke | : 315 / 800 [mm] |
| - Y stroke | : +80 / -60 [mm] |
| - Live tools speed | : 4000 [rpm] |
| - Live tools power | : 16 [kW] |
| COUNTER-SPINDLE | |
| - Spindle nose | : ASA 6" A2 |
| - Spindle power | : 8 - 14 [kW] |
| - Spindle speeds | : 5000 [rpm] |
| - Max. bar diameter | : 43 [mm] |
| - C axis indexing precision | : 0,001 [°] |
| POWER SUPPLY | |
| - Supply voltage | : 400 [V] |
| - Total installed power | : 45 [m/min] |

Kind : CNC lathe
Manufacturer : CMZ
Model : TC-30 YS
Year : 2011
Serial : 356
Stock : P2403

WEIGHT & DIMENSIONS

- Machine floor space : 2800 x 2020 [mm]
- Machine height : 2240 [mm]
- Machine weight : 7500 [kg]

MACHINE HOURS

- Number of working hours : 7149 [h]

EQUIPMENT

- CNC : Fanuc 31i Model A
- 3 colors status lamp
- Coolant tank
* with high-pressure pump
- Chips conveyor
- Oil mist extractor
- Spindle cooling unit
- Tool probe : Renishaw
- Parts catcher
- Parts conveying strip
- Bar loader : LNS QUICK LOAD SERVO III