

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 [kVA]

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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