

CMZ TL-25 B MS lathe

Ref: 058600



Central

Blanco Macael, s/n

Pol. Ind. Las Norias - 03670 Monforte del Cid (Alicante)

Telephone: +34 966 662 296 / FAX: +34 966 663 856

Delegation IBI

Avda. de la provincia, 73

03440 IBI (Alicante)

Telephone: +34 965 553 233 / FAX: +34 966 554 990

Tech specs

MODEL	CMZ TL25 B MS
TYPE	BANCADA INCLINADA
CONTROL	FANUC 18i TB
DISTANCE BETWEEN POINTS	676
SUBSPINDLE	SI
SUBSPINDLE REVOLUTIONS	5.000 Rpm.
BAR CAPACITY	77
SWING OVER CARRIAGE	510
DIAMETRO MAX. TORNEADO	400
AUTOMATIC TURRET	Sí
MOTORIZED TURRET	Sí
MOTORIZED TOOL REVOLUTIONS	4.000 RPM
MAIN MOTOR POWER	25
RPM HEADSTOCK	3.500 RPM
YEAR	2005

Standard equipment

CNC lathe equipped with FANUC 32 I control, 12-position turret, 62 mm bar capacity, 250 mm chuck, and palletized part feeder. Maximum machining diameter of 300 mm and a length of 450 mm.

Features:

Number of axes: 3

Main Spindle:

- Spindle nose: A2-8
- Spindle power: 25/18 [kW]
- Spindle speed: 50-3500 [Rev./min]
- Maximum bar diameter: 77 [mm]
- Maximum machinable diameter: 400 [mm]
- C-axis indexing precision: 0.001 [°]

Turret:

Number of positions: 12

Number of motorized positions: 12

X/Z travel: 240/640 [mm]

Tool type: VDI 40

Rotary tool speed: 4000 [Rev./min]

Rotary tool power: 5/3.8 [kW]

Tailstock:

Tailstock type: [Not specified]

Cone type: [Not specified]

Tailstock travel: 520 [mm]

Distance between centers: 676 [mm]

Electrical Power Supply:

Supply voltage: 380 [V]

Installed power: 50 [kW]

Equipment:

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CNC: 18i-TB

Coolant tank: 240 [I]

Chip conveyor

Oil mist extractor

Images

