

MAZAK QT NEXUS 300MY/1500

Kind : CNC lathe
Manufacturer : MAZAK
Model : QT NEXUS 300MY/1500
Year : 2006
Serial : 182822
Stock : 10072



TECHNICAL DETAILS

- Number of axes	: 4
MAIN SPINDLE	
- Spindle power	: 26 [kW]
- Spindle speeds	: 4000 [rpm]
- Max. bar diameter	: 77 [mm]
- Max. turning diameter	: 420 [mm]
- Max. diameter on bench	: 750 [mm]
- Spindle nose	: A2-8
- C axis indexing precision	: 0,001 [°]
TURRET	
- Number of positions	: 12
- Number of motorized positions	: 12
- X/Z stroke	: 260 / 1605 [mm]
- Y stroke	: +/- 75 [mm]
- Tool type	: VDI 50
- Live tools speed	: 25 - 4.000 [rpm]
- Live tools power	: 7,5 [kW]
tailstock	
- Tailstock type	: Numérique
- Type of cone	: CM4
- Distance between centers	: 1.500 [mm]
POWER SUPPLY	
- Supply voltage	: 400 [V]
- Total installed power	: 55,6 [m/min]
WEIGHT & DIMENSIONS	

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- Machine floor space	: 4.270 x 2.206 [mm]
- Machine height	: 2.165 [mm]
- Machine weight	: 7 800 [kg]
MACHINE HOURS	
- Number of hours under power	: 35.546 [h]

EQUIPMENT

- CNC	: Mazatrol 640T NEXUS
- Interface	: USB / RJ45 / RS232
- Coolant tank	: 350 [kVA]
- Chips conveyor	
- Tool probe	
- Parts catcher	
- Predisposition for barfeeder	
- Rest	: SMW SLU-3.1-MS Ø20-165
- Number of turning tool holders	: 2
- Number of fixed tool holders	: 10
- Chuck 3 jaws	: KITAGAWA B210