

## MAZAK QTN-350M

**Kind :** CNC lathe  
**Brand :** MAZAK  
**Model :** QTN-350M  
**Year :** 2006  
**Serial Nr:** 184605  
**Stock Nr :** 10217



### TECHNICAL DETAILS

- Number of axes	: 3
<b>MAIN SPINDLE</b>	
- Spindle power	: 30 [kW]
- Spindle speeds	: 3.300 [rpm]
- Max. bar diameter	: 102 [mm]
- Max. turning diameter	: 420 [mm]
- Max. diameter on bench	: 750 [mm]
- Spindle nose	: A2-8
- C axis indexing precision	: 0,001 [°]
<b>TURRET</b>	
- Number of positions	: 12
- Number of motorized positions	: 12
- X/Z stroke	: 260 / 1.605 [mm]
- Tool type	: VDI 50
- Live tools speed	: 25 - 4.000 [rpm]
- Live tools power	: 7,5 [kW]
<b>TAILSTOCK</b>	
- Tailstock type	: Numeric
- Type of cone	: MT4
- Distance between centers	: 1.500 [mm]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
- Total installed power	: 55 [kVA]
<b>WEIGHT &amp; DIMENSIONS</b>	

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- Machine floor space : 4.270 x 2.050 [mm]  
- Machine height : 2.000 [mm]  
- Machine weight : 7.500 [kg]  
MACHINE HOURS  
- Number of hours under power : 31.838 [h]

#### **EQUIPMENT**

- CNC : Mazatrol 640T NEXUS  
- Interface : PCMCIA / RS232  
- Coolant tank : 350 [l]  
- Chips conveyor  
- Tool probe  
- Rest : SMW SLU-3.1-MS Ø20-165  
- Number of turning tool holders : 6  
- Number of fixed tool holders : 16  
- Chuck 3 jaws : KITAGAWA B-212 15X