

## MORI SEIKI ZT1500 Y

**Kind :** CNC lathe  
**Brand :** MORI SEIKI  
**Model :** ZT1500 Y  
**Year :** 2004  
**Serial Nr:** ZT151DA0037  
**Stock Nr :** 9327



### TECHNICAL DETAILS

- Number of spindles : 2
- Number of axes : 8
- Number of turrets : 2
- MAIN SPINDLE
- Spindle nose : A2-5
- Spindle power : 22 [kW]
- Spindle speeds : 6000 [rpm]
- Max. bar diameter : 52 [mm]
- Max. turning diameter : 190 [mm]
- C axis indexing precision : 0,001 [°]
- COUNTER-SPINDLE
- Spindle nose : A2-5
- Spindle power : 22 [kW]
- Spindle speeds : 6000 [rpm]
- Max. bar diameter : 52 [mm]
- C axis indexing precision : 0,001 [°]
- Travel : 525 [mm]
- UPPER LEFT TURRET
- Number of positions : 16
- Number of motorized positions : 16
- Tool holder type : VDI 30
- Live tools speed : 6.000 [rpm]
- X/Z stroke : 140/450 [mm]
- Y stroke : +/- 40 [mm]

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**LOWER LEFT TURRET**

- Number of positions : 16  
- Number of motorized positions : 16  
- Tool holder type : VDI 30  
- Live tools speed : 6.000 [rpm]  
- X/Z stroke : 140/410 [mm]

**POWER SUPPLY**

- Supply voltage : 200 [V]  
- Total installed power : 75 [kVA]

**WEIGHT & DIMENSIONS**

- Machine floor space : 3100x2100 [mm]  
- Machine height : 2000 [mm]  
- Machine weight : 5.100 [kg]

**MACHINE HOURS**

- Number of hours under power : 36298 [h]

**EQUIPMENT**

- CNC : Mori MSX 501  
- Interactive programming : MAPPS  
- 3 colors status lamp  
- Coolant tank : 200 [l]  
\* with high-pressure pump : 20 [bars]  
- Chips conveyor  
- Bar loader : IEMCA BOSS 551E/33LL  
- Parts catcher : gantry  
- Parts conveying strip  
- Collet chuck : HAINBUCH Spanntop 52  
- Chuck 3 jaws : SMW Autoblock 130 BH  
- Number of turning tool holders : 6  
- Number of fixed tool holders : 10