

## NAKAMURA WT250 II

**Kind : CNC lathe**  
**Manufacturer : NAKAMURA**  
**Model : WT250 II**  
**Year : 2005**  
**Serial : M240603**  
**Stock : 9786**



### TECHNICAL DETAILS

- Number of axes	: 8
- Number of spindles	: 2
- Number of turrets	: 2
MAIN SPINDLE	
- Spindle nose	: A2-6
- Spindle power	: 18,5 [kW]
- Spindle speeds	: 59 - 4500 [rpm]
- Max. bar diameter	: 65 [mm]
- Max. turning diameter	: 250 [mm]
- Max. chuck diameter	: 215 [mm]
- C axis indexing precision	: 0,001 [°]
COUNTER-SPINDLE	
- Spindle nose	: A2-5
- Spindle power	: 11 [kW]
- Spindle speeds	: 59 - 4500 [rpm]
- Max. bar diameter	: 51 [mm]
- Max. turning diameter	: 165 [mm]
- C axis indexing precision	: 0,001 [°]
- Travel	: 575 [mm]
- Spindle / counter-spindle distance	: 250 - 870 [mm]
TURRET 1	
- Number of positions	: 12
- Number of motorized positions	: 12
- X/Z stroke	: 195/600 [mm]
- Live tools speed	: 80 - 3600 [rpm]

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- Live tools power : 5.5 [kW]  
TURRET 2  
- Number of positions : 12  
- Number of motorized positions : 12  
- X/Z stroke : 195/600 [mm]  
- Live tools speed : 80 - 3600 [rpm]  
- Live tools power : 5.5 [kW]  
POWER SUPPLY  
- Supply voltage : 400 [V]  
- Total installed power : 63 [kVA]  
WEIGHT & DIMENSIONS  
- Machine floor space : 3475 x 1933 [mm]  
- Machine height : 2225 [mm]  
- Machine weight : 7800 [kg]  
MACHINE HOURS  
- Number of hours under power : 58774 [h]  
- Number of spindle hours : 19265 [h]

**EQUIPMENT**

- CNC : 18i-TB  
- 3 colors status lamp  
- Coolant tank  
\* with high-pressure pump : 25 [bars]  
- Chips conveyor  
- Parts catcher  
- Parts conveying strip  
- Number of turning tool holders : 11  
- Number of fixed tool holders : 11  
- Collet chuck