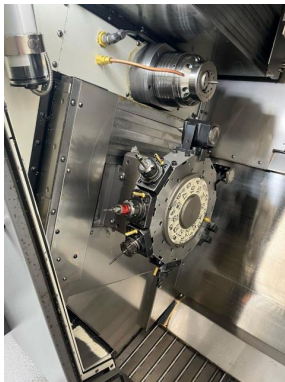


## NAKAMURA NTY3

**Kind : CNC lathe**  
**Manufacturer : NAKAMURA**  
**Model : NTY3**  
**Year : 2009**  
**Serial : V100708**  
**Stock : 10482P**



### TECHNICAL DETAILS

- Number of spindles	: 2
- Number of axes	: 12
- Number of turrets	: 3
MAIN SPINDLE	
- Spindle power	: 11 [kW]
- Spindle speeds	: 4.500 [rpm]
- Max. bar diameter	: 42 [mm]
- Max. turning diameter	: 200 [mm]
- C axis indexing precision	: 0,001 [°]
COUNTER-SPINDLE	
- Spindle power	: 7.5 [kW]
- Spindle speeds	: 6.000 [rpm]
- Max. bar diameter	: 42 [mm]
- C axis indexing precision	: 0,001 [°]
- Travel	: 620 [mm]
- Spindle / counter-spindle distance	: 200 - 820 [mm]
UPPER LEFT TURRET	
- Number of positions	: 24
- Number of motorized positions	: 12
- X/Z stroke	: 150 / 227 [mm]
- Y stroke	: +/- 31 [mm]
- Live tools speed	: 6.000 [rpm]
- Live tools power	: 7,1 [kW]
UPPER RIGHT TURRET	
- Number of positions	: 24

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- Number of motorized positions : 12  
- X/Z stroke : 150 / 227 [mm]  
- Y stroke : +/- 31 [mm]  
- Live tools speed : 6.000 [rpm]  
- Live tools power : 7,1 [kW]

**LOWER LEFT TURRET**

- Number of positions : 24  
- Number of motorized positions : 12  
- X/Z stroke : 141 / 560 [mm]  
- Y stroke : +/- 31 [mm]  
- Live tools speed : 6.000 [rpm]  
- Live tools power : 7,1 [kW]

**WEIGHT & DIMENSIONS**

- Machine floor space : 2.780 x 2.071 [mm]  
- Machine height : 1.930 [mm]  
- Machine weight : 9.000 [kg]

**MACHINE HOURS**

- Number of working hours : 22000 [h]

**EQUIPMENT**

- CNC : Fanuc 31iT  
- Interactive programming : Manual guide  
- Coolant tank  
\* with cooling unit for coolant  
\* with high-pressure pump  
- Chips conveyor : Droite  
- Parts catcher  
- Bar loader : Simag 42.1-R  
- Electric transformer