

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