

## NAKAMURA NTMX

**Kind :** Turn-mill center  
**Brand :** NAKAMURA  
**Model :** NTMX  
**Year :** 2016  
**Serial Nr:** V251506  
**Stock Nr :** 10483P



### TECHNICAL DETAILS

- Number of axes : 9
- Number of spindles : 2
- MAIN SPINDLE
- Spindle nose : A2-5
- Spindle power : 11 [kW]
- Spindle speeds : 4500 [rpm]
- Max. bar diameter : 65 [mm]
- Max. turning diameter : 200 [mm]
- C axis indexing precision : 0,001 [°]
- COUNTER-SPINDLE
- Spindle nose : A2-5
- Spindle power : 11 [kW]
- Spindle speeds : 5000 [rpm]
- Max. bar diameter : 51 [mm]
- Max. turning diameter : 200 [mm]
- C axis indexing precision : 0,001 [°]
- Travel : 780 [mm]
- Spindle / counter-spindle distance : 980 [mm]
- TURNING-MILLING SPINDLE
- X/Z stroke : 570/1297 [mm]
- Y stroke : +/- 100 [mm]
- B Axis stroke : 190 (+/-95) [°]
- Tool type : Capto C4
- Spindle speeds : 12000 [rpm]

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- Spindle power : 7,5 [kW]  
TOOL CHANGER  
- Auto. Tool Changer type : Loading arm  
- Tool magazine capacity : 48 (2x24)  
LOWER TURRET  
- Number of positions : 24  
- Number of motorized positions : 24  
- X/Z stroke : 130,5/658 [mm]  
- Live tools speed : 6000 [rpm]  
- Live tools power : 7,1 [kW]  
POWER SUPPLY  
- Supply voltage : 380 [V]  
WEIGHT & DIMENSIONS  
- Machine floor space : 2700x3460 [mm]  
- Machine height : 2857 [mm]  
- Machine weight : 14500 [kg]  
MACHINE HOURS  
- Number of working hours : 11000 [h]

#### **EQUIPMENT**

- CNC : Fanuc 31iA-5  
- Coolant tank  
\* with high-pressure pump  
\* Coolant through spindle  
- Chips conveyor : Right  
- Spindle cooling unit  
- Parts catcher  
- Predisposition for barfeeder  
- Electric transformer