

## MORI SEIKI NL2000 SY/500

**Kind : CNC lathe**  
**Manufacturer : MORI SEIKI**  
**Model : NL2000 SY/500**  
**Year : 2006**  
**Serial : NL201FJ1495**  
**Stock : T15413**



### TECHNICAL DETAILS

- Number of axes	: 6
<b>MAIN SPINDLE</b>	
- Spindle nose	: A2-6
- Spindle power	: 15 [kW]
- Spindle speeds	: 5.000 [rpm]
- Max. bar diameter	: 65 [mm]
- Max. turning diameter	: 356 [mm]
- C axis indexing precision	: 0,001 [°]
<b>COUNTER-SPINDLE</b>	
- Spindle nose	: A2-5
- Spindle power	: 11 [kW]
- Spindle speeds	: 6.000 [rpm]
- C axis indexing precision	: 0,001 [°]
- B Axis stroke	: 564 [mm]
- Spindle / counter-spindle distance	: 784 [mm]
<b>TURRET</b>	
- Number of positions	: 12
- Number of motorized positions	: 12
- X/Z stroke	: 260 x 590 [mm]
- Y stroke	: +/- 50 [mm]
- Live tools speed	: 6.000 [rpm]
- Live tools power	: 5,5 [kW]
<b>POWER SUPPLY</b>	
- Supply voltage	: 200 [V]
- Total installed power	: 37 [kVA]

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- Number of working hours : 7300 [h]  
**WEIGHT & DIMENSIONS**  
- Machine floor space : 3.495 x 2.050 [mm]  
- Machine height : 2.222 [mm]  
- Machine weight : 5.800 [kg]

**EQUIPMENT**

- CNC : MORI MSX-850 IIIC  
- Tool probe  
- Coolant tank  
- Chips conveyor  
- Parts catcher