

## MIYANO BNA-42DHY

**Kind : CNC lathe**  
**Manufacturer : MIYANO**  
**Model : BNA-42DHY**  
**Year : 2012**  
**Serial : CL4Y0211**  
**Stock : T14824**



### TECHNICAL DETAILS

- Number of spindles	: 2
<b>MAIN SPINDLE</b>	
- Max. bar diameter	: 42 [mm]
- Travel	: 100 [mm]
- Spindle speeds	: 6000 [rpm]
- Spindle power	: 7.5/5.5 [kW]
- C axis indexing precision	: 0.001 [°]
<b>COUNTER-SPINDLE</b>	
- Max. bar diameter	: 34 [mm]
- Spindle speeds	: 5000 [rpm]
- Spindle power	: 5.5/3.7 [kW]
- C axis indexing precision	: 0.001 [°]
- Number of turrets	: 2
<b>UPPER TURRET</b>	
- Number of positions	: 8
- X stroke	: 140 [mm]
- Z stroke	: 235 [mm]
- Y stroke	: 70 (+/-35) [mm]
- Live tools speed	: 5000 [rpm]
- Live tools power	: 1.0 [kW]
<b>LOWER TURRET</b>	
- Number of positions	: 6
- X/Z stroke	: 140 / 310 [mm]
<b>POWER SUPPLY</b>	
- Total installed power	: 30 [kVA]

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**WEIGHT & DIMENSIONS**

- Machine floor space : 2.220 x 1.460 [mm]  
- Machine height : 1.700 [mm]  
- Machine weight : 3100 [kg]

**MACHINE HOURS**

- Number of working hours : 14540 [h]

**EQUIPMENT**

- CNC : Fanuc Oi-TD  
- Parts catcher  
- Parts conveying strip  
- Ejection of workpiece  
- Chips conveyor  
- Bar loader : Top Automation FU342SX (2021)  
- Electric transformer