

## MIYANO BNA-42DHY

**Kind : CNC lathe**  
**Manufacturer : MIYANO**  
**Model : BNA-42DHY**  
**Year : 2011**  
**Serial : CL4Y0047**  
**Stock : 10499**



### 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]

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- Live tools power : 1.0 [kW]  
LOWER TURRET  
- Number of positions : 6  
- X/Z stroke : 140 / 310 [mm]  
POWER SUPPLY  
- Total installed power : 30 [kVA]  
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 : 52896 [h]

**EQUIPMENT**

- CNC : Fanuc Oi-TD  
- Parts conveying strip  
- Ejection of workpiece  
- Chips conveyor  
- Bar loader : IEMCA BOSS 545 E  
- Electric transformer  
- Collets collection for guide bush