

MIYANO BND-34S5

Kind : CNC lathe
Manufacturer : MIYANO
Model : BND-34S5
Serial : BD61167S
Stock : 9782



TECHNICAL DETAILS

- Number of axes	: 5
- Number of spindles	: 2
- Number of turrets	: 1
MAIN SPINDLE	
- Spindle nose	: DIN 171E
- Spindle power	: 7,5 [kW]
- Spindle speeds	: 66 - 5.000 [rpm]
- Max. bar diameter	: 34 [mm]
- Max. chuck diameter	: 75 [mm]
- C axis indexing precision	: 0,001 [°]
COUNTER-SPINDLE	
- Spindle nose	: DIN 171E
- Spindle power	: 3,2 [kW]
- Spindle speeds	: 170 - 5.000 [rpm]
- C axis indexing precision	: 5 [°]
- Z stroke	: 300 [mm]
- Rapid traverse rate	: 12 [m/min]
- Spindle / counter-spindle distance	: 280 [mm]
TURRET 1	
- Number of positions	: 12
- Number of motorized positions	: 6
- X/Z stroke	: 140 / 280 [mm]
- Live tools speed	: 135 - 4.050 [rpm]
- Live tools power	: 2,2 [kW]
POWER SUPPLY	
- Supply voltage	: 200 [V]

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- Total installed power : 26,8 [kVA]
WEIGHT & DIMENSIONS
- Machine floor space : 2.547 x 1.495 [mm]
- Machine weight : 3.800 [kg]

EQUIPMENT

- CNC : Fanuc 21i-TB
- Coolant tank : 160 [l]
- Chips conveyor
- Tool breakage detection
- Parts catcher
- Parts conveying strip
- Bar loader : LNS Express 326 (2001)
- Electric transformer
- Number of turning tool holders : 1
- Number of fixed tool holders : 11
- Collet chuck : 2