

INDEX G160

Kind : CNC lathe
Manufacturer : INDEX
Model : G160
Year : 2005
Serial : 460044
Stock : 9392P



TECHNICAL DETAILS

- Number of axes	: 6
- Number of spindles	: 1
MAIN SPINDLE	
- Spindle nose	: A2-5
- Spindle power	: 20/27 [kW]
- Spindle speeds	: 6300 [rpm]
- Max. bar diameter	: 42 [mm]
- Max. diameter on bench	: 200 [mm]
- Max. chuck diameter	: 160 [mm]
- C axis indexing precision	: 0.001 [°]
UPPER TURRET	
* Number of positions	: 12
* Number of motorized positions	: 12
- Tool type	: VDI 25
* Live tools speed	: 6000 [rpm]
* Live tools power	: 8 [kW]
LOWER TURRET	
- Number of positions	: 12
- Number of motorized positions	: 12
- X/Z stroke	: 110/800 [mm]
- Tool type	: VDI 25
- Live tools speed	: 6000 [rpm]
- Live tools power	: 5,5 [kW]
TAILSTOCK	
- Tailstock type	: Numérique

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POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 43 [kW]

WEIGHT & DIMENSIONS

- Machine floor space : 4435x1950 [mm]
- Machine height : 1930 [mm]
- Machine weight : 7500 [kg]

EQUIPMENT

- CNC : INDEX C200-4D
- Linear scales
- Coolant tank
* with high-pressure pump : 80 [bars]
* with paper filtering unit
- Chips conveyor
- Oil mist extractor
- Chuck 3 jaws