

## 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
<b>MAIN SPINDLE</b>	
- 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 [°]
<b>UPPER TURRET</b>	
* Number of positions	: 12
* Number of motorized positions	: 12
- Tool type	: VDI 25
* Live tools speed	: 6000 [rpm]
* Live tools power	: 8 [kW]
<b>LOWER TURRET</b>	
- 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]
<b>TAILSTOCK</b>	
- 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