

## INDEX C65

**Kind : CNC lathe**  
**Manufacturer : INDEX**  
**Model : C65**  
**Year : 2006**  
**Serial : 720131**  
**Stock : 10532**



### TECHNICAL DETAILS

- Number of axes : 9
- Number of spindles : 2
- Number of turrets : 3
- MAIN SPINDLE
- Coolant through spindle
- Spindle power : 20/27 [kW]
- Spindle speeds : 5000 [rpm]
- Max. bar diameter : 65 [mm]
- C axis indexing precision : 0.001 [°]
- COUNTER-SPINDLE
- Coolant through spindle
- Spindle power : 20/27 [kW]
- Spindle speeds : 5000 [rpm]
- Max. bar diameter : 65 [mm]
- C axis indexing precision : 0.001 [°]
- TRAVEL
- Z stroke : 600 [mm]
- X stroke : 150 [mm]
- Rapid traverse rate : 25 [mm/min]
- TURRET 1
- Number of positions : 12
- Number of motorized positions : 12
- X/Z stroke : 110/360 [mm]
- Y stroke : 70 [mm]
- Tool type : VDI 25

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- Live tools speed : 6000 [rpm]  
- Live tools power : 4/8 [kW]  
- TURRET 2 and 3  
- 2 independant motorization  
- Number of positions : 12  
- Number of motorized positions : 12  
- X/Z stroke : 110/360 [mm]  
- Y stroke : 70 [mm]  
- Tool type : VDI 25  
- Live tools speed : 6000 [rpm]  
- Live tools power : 4/8 [kW]

**POWER SUPPLY**

- Supply voltage : 400 [V]  
- Total installed power : 61 [kW]  
- Machine weight : 7000 [kg]

**EQUIPMENT**

- CNC : INDEX C200 4D (Siemens 840D powerline)  
- Linear scales  
- Coolant tank : RESY  
\* with high-pressure pump  
\* with paper filtering unit  
- Chips conveyor  
- Oil mist extractor : ELBARON  
- Parts catcher  
- Parts conveying strip  
- Predisposition for barfeeder  
- Collet chuck : x 1