

INDEX C65

Kind : CNC lathe
Manufacturer : INDEX
Model : C65
Year : 2006
Serial : 720134
Stock : 10533



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

Kind : CNC lathe
Manufacturer : INDEX
Model : C65
Year : 2006
Serial : 720134
Stock : 10533

- 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