

## INDEX C200

**Kind :** CNC lathe  
**Brand :** INDEX  
**Model :** C200  
**Year :** 2010  
**Serial Nr:** 720442  
**Stock Nr :** 10380



### TECHNICAL DETAILS

- Number of spindles	: 2
- Number of axes	: 10
- Number of turrets	: 3
<b>MAIN SPINDLE</b>	
- Spindle nose	: AD140
- Spindle power	: 25 / 33 [kW]
- Spindle speeds	: 5.000 [rpm]
- Max. bar diameter	: 65 [mm]
- Max. chuck diameter	: 160 [mm]
- C axis indexing precision	: 0,001 [°]
<b>COUNTER-SPINDLE</b>	
- Spindle nose	: AD140
- Spindle power	: 25 / 33 [kW]
- Spindle speeds	: 5.000 [rpm]
- Max. bar diameter	: 65 [mm]
- Max. turning diameter	: 160 [mm]
- C axis indexing precision	: 0,001 [°]
- Travel	: 700 [mm]
- Rapid traverse rate	: 50 [m/min]
- Spindle / counter-spindle distance	: 710 [mm]
<b>UPPER LEFT TURRET</b>	
- Number of positions	: 14
- Number of motorized positions	: 14
- X/Z stroke	: 110 / 320 [mm]

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- Y stroke : 100 [mm]  
- Tool type : VDI 25  
- Live tools speed : 8.000 [rpm]  
- Live tools power : 6,5 [kW]  
UPPER RIGHT TURRET : 3  
- Number of positions : 14  
- Number of motorized positions : 14  
- X stroke : 180 [mm]  
- Tool type : VDI 25  
- Live tools speed : 8.000 [rpm]  
- Live tools power : 6,5 [kW]  
LOWER LEFT TURRET : 2  
- Number of positions : 14  
- Number of motorized positions : 14  
- X/Z stroke : 110 / 550 [mm]  
- Y stroke : 100 [mm]  
- Tool type : VDI 25  
- Live tools speed : 8.000 [rpm]  
- Live tools power : 6,5 [kW]  
POWER SUPPLY  
- Supply voltage : 400 [V]  
- Total installed power : 64 [kVA]  
WEIGHT & DIMENSIONS  
- Machine floor space : 6.618 x 1.794 [mm]  
- Machine height : 2.139 [mm]  
- Machine weight : 9.000 [kg]  
MACHINE HOURS  
- Number of spindle hours : 36.721 [h]

#### **EQUIPMENT**

- CNC : C200-4D (SIEMENS 840D)  
- Interface : Ethernet / USB  
- 3 colors status lamp  
- Options : Transmit / Tracyl  
- Tool breakage detection  
- Coolant tank : 350 [l]  
\* with high-pressure pump : 80 [bars]  
- Spindle cooling unit : KLH SC 13.K2LLT  
- Coolant through spindle : and turrets  
- Chips conveyor  
- Parts catcher  
- Parts conveying strip  
- Bar loader : INDEX MBL capacity 3.000 [mm]  
- Collet chuck : 2 HAINBUCH Spanntop Kombi Axfix Ø65