

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
MAIN SPINDLE	
- 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 [°]
COUNTER-SPINDLE	
- 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]
UPPER LEFT TURRET	
- 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