

## INDEX ABC

**Kind : CNC lathe**  
**Manufacturer : INDEX**  
**Model : ABC**  
**Year : 2017**  
**Serial : 402614**  
**Stock : 10947**



### TECHNICAL DETAILS

- Number of spindles	: 2
- Number of axes	: 6
- Number of turrets	: 3
MAIN SPINDLE	
- Spindle power	: 29 [kW]
- Spindle speeds	: 6000 [rpm]
- Max. bar diameter	: 52 [mm]
- C axis indexing precision	: 0.01 [°]
COUNTER-SPINDLE	
- Spindle power	: 4.2 [kW]
- Spindle speeds	: 4500 [rpm]
- C axis indexing precision	: 7.5 [°]
UPPER LEFT TURRET	
- Number of positions	: 5
- Number of motorized positions	: 2
- Tool type	: VDI25
UPPER RIGHT TURRET	
- Number of positions	: 8
- Number of motorized positions	: 8
- X/Z stroke	: 90/280 [mm]
- Tool type	: VDI25
- Live tools speed	: 4500 [rpm]
- Live tools power	: 4.2 [kW]
LOWER LEFT TURRET	
- Number of positions	: 6

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- X/Z stroke : 81/80 [mm]  
POWER SUPPLY  
- Supply voltage : 400 [V]  
- Total installed power : 37 [kW]

**EQUIPMENT**

- CNC : Fanuc 31i-B  
- Interface : RS232  
- Coolant tank : 220  
- Oil mist extractor : SH 05 PE/Tandem  
- Chips conveyor : KNOLL  
- Parts catcher  
- Parts conveying strip  
- Bar loader : BREUNING ILS MUK 7012-II  
- Collet chuck : HAINBUCH Spanntop