

## BENZINGER TCM B4

**Kind : CNC lathe**  
**Manufacturer : BENZINGER**  
**Model : TCM B4**  
**Year : 2006**  
**Serial : 460020**  
**Stock : P2234**



### TECHNICAL DETAILS

- Number of axes	: 4
<b>MAIN SPINDLE</b>	
- Spindle nose	: A2-4
- Spindle power	: 15,5 [kW]
- Spindle speeds	: 8.000 [rpm]
- Max. bar diameter	: 26 [mm]
- C axis indexing precision	: 0,001 [°]
<b>TURRET</b>	
- Number of positions	: 16
- Number of motorized positions	: 16
* Live tools speed	: 6.000 [rpm]
* Live tools power	: 6 [kW]
- X/Z stroke	: 135 / 220 [mm]
- Y stroke	: 84 [mm]
- Tool type	: VDI 25
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
- Total installed power	: 15 [kW]
<b>WEIGHT &amp; DIMENSIONS</b>	

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- Machine floor space : 1.800 x 1.650 [mm]  
- Machine height : 2.200 [mm]  
- Machine weight : 2.800 [kg]

**EQUIPMENT**

- CNC : Fanuc 18i-TB  
- Interface : Ethernet / RS232 / PCMCIA  
- Electronic handwheel  
- Linear scales  
- Coolant tank : 160 [l]  
\* with cooling unit for coolant  
- Number of turning tool holders : 11  
- Number of fixed tool holders : 14