

## STAR SR-20RIII

**Kind : Swiss-type cnc lathe**  
**Manufacturer : STAR**  
**Model : SR-20RIII**  
**Year : 2007**  
**Serial : 0078(004)**  
**Stock : T16203**



### TECHNICAL DETAILS

- Number of axes	: 7
- Number of spindles	: 2
<b>MAIN SPINDLE</b>	
- Max. bar diameter	: 20 [mm]
- Max. machining length	: 205 [mm]
- Spindle speeds	: 10000 [rpm]
- Spindle power	: 3.7 [kW]
- C axis indexing precision	: 0.001 [°]
<b>COUNTER-SPINDLE</b>	
- Max. bar diameter	: 20 [mm]
- Spindle speeds	: 8000 [rpm]
- Spindle power	: 2.2 [kW]
- C axis indexing precision	: 1 [°]
- Number of guide bush holders	: 1
<b>GUIDE BUSH HOLDER 1</b>	
- Number of positions	: 10
- Number of motorized positions	: 4
<b>END ATTACHMENT</b>	
- Number of positions	: 7
<b>SECONDARY OPERATION</b>	
- Number of positions	: 4
- Number of motorized positions	: 4
- Live tools speed	: 8000 [rpm]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]

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- Total installed power : 7 [kW]  
**WEIGHT & DIMENSIONS**  
- Machine floor space : 2200 x 1200 [mm]  
- Machine height : 1700 [mm]  
- Machine weight : 2200 [kg]  
**MACHINE HOURS**  
- Number of hours under power : 107555 [h]  
- Number of working hours : 91025 [h]  
- Number of spindle hours : 54783 [h]

**EQUIPMENT**

- CNC : Fanuc 300is-model A  
- Rotating guide bush  
- Parts catcher  
- Parts conveying strip  
- Ejection of workpiece  
- Coolant tank  
- Bar loader : FMB turbo 3-26 / 3200 A