

STAR SR 20 RIII

Kind : Swiss-type cnc lathe
Manufacturer : STAR
Model : SR 20 RIII
Year : 2008
Serial : 0545 (038)
Stock : 10802



TECHNICAL DETAILS

- Number of axes	: 7
- Number of spindles	: 2
MAIN SPINDLE	
- 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 [°]
COUNTER-SPINDLE	
- 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
GUIDE BUSH HOLDER 1	
- Number of positions	: 10
- Number of motorized positions	: 4
END ATTACHMENT	
- Number of positions	: 7

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SECONDARY OPERATION

- Number of positions : 4
- Number of motorized positions : 4
- Live tools speed : 8000 [rpm]

POWER SUPPLY

- Supply voltage : 400 [V]
- 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 : 48695 [h]
- Number of working hours : 37703 [h]
- Number of spindle hours : 23750 [h]

EQUIPMENT

- CNC : Fanuc 300is-model A
- HFT (High Frequency Turning)
- Rotating guide bush
- Parts catcher
- Parts conveying strip
- Ejection of workpiece
- Coolant tank : 140 [l]
- * with high-pressure pump : 80 [bars]
- Bar loader : FMB turbo 3-26 / 3200 A