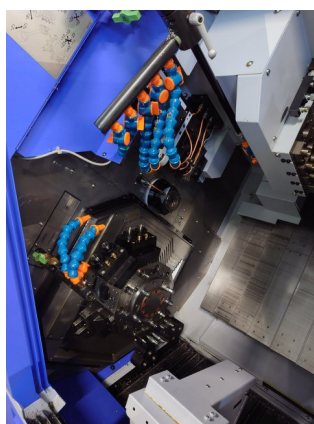


## STAR SX-38

**Kind :** Swiss-type cnc lathe  
**Brand :** STAR  
**Model :** SX-38  
**Year :** 2021  
**Serial Nr:** 0096  
**Stock Nr :** T14744



### TECHNICAL DETAILS

- Number of axes	: 12
- Number of spindles	: 2
<b>MAIN SPINDLE</b>	
- Max. bar diameter	: 38 [mm]
- Max. machining length	: 320 [mm]
- Spindle speeds	: 7000 [rpm]
- Spindle power	: 7.5 / 11 [kW]
- C axis indexing precision	: 0.001 [°]
<b>COUNTER-SPINDLE</b>	
- Max. bar diameter	: 38 [mm]
- Spindle speeds	: 7000 [rpm]
- Spindle power	: 7.5 / 11 [kW]
- C axis indexing precision	: 0.001 [°]
<b>LOWER TURRET</b>	
- Number of positions	: 10
- Number of motorized positions	: 10
- Live tools speed	: 5700 [rpm]
- Live tools power	: 2.7 / 4 [kW]
- Max. 3 fixed tools per position	
- Max. 2 motorised tools per position	
<b>GUIDE BUSH HOLDER 1</b>	
- Number of positions	: 12
- Number of motorized positions	: 4 + 4
- Live tools speed	: 6000 [rpm]

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**Brand : STAR**

**Model : SX-38**

**Year : 2021**

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- Live tools power : 2.2 / 3 [kW]  
SECONDARY OPERATION  
- Number of positions : 8  
- Number of motorized positions : 8  
- Live tools speed : 5000 [rpm]  
- Live tools power : 1.2 / 1.8 [kW]  
POWER SUPPLY  
- Supply voltage : 200 [V]  
- Total installed power : 13.3 [kVA]  
WEIGHT & DIMENSIONS  
- Machine floor space : 2955 x 1430 [mm]  
- Machine height : 2005 [mm]  
- Machine weight : 5800 [kg]  
MACHINE HOURS  
- Number of working hours : 3994 [h]

#### **EQUIPMENT**

- CNC : Fanuc 31i Model B5  
- 3 colors status lamp  
- Axis B  
- Rotating guide bush  
- Parts catcher  
- Parts conveying strip  
- Chips conveyor  
- Coolant tank  
\* with high-pressure pump  
- Bar loader : IEMCA BOSS 552/32-HD  
- Fire extinguisher  
NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.  
- Electric transformer