

SAM 023599**STAR Type SR-16 R**

Group	CNC automatic lathe / CNC Swiss type lathe
Manufacturer	STAR
Type	SR-16 R
Controller CNC	FANUC 18i-T



Number of axis total	7
Number of spindles	2
Maximum turning length	205 mm
Max. drilling diameter	10 mm
Internal spindle diameter	16 mm
Spindle speeds:	
up to	12000 t/min
C axis (spindle,resolution)	0.01 °
Axial motion:	
X1	16 mm
X2	40 mm
Y1	89 mm
Z1	205 mm
Z2	80 mm
Back spindle:	
speeds:	
up to	8000 t/min
C axis (spindle,resolution)	15 °
Spindle speeds (turning tools)	8000 t/min
Rapid traverse:	20 m/min
Voltage 50 Hz 3x	400 Volt
Total power required	6 kVA
Machine's weight about	2200 kg
Overall dimensions machine:	
Length	2207 mm
Width	1080 mm
Height	1700 mm

Various accessories:

Bar feeder	
Manufacturer	LNS
Type	SUPER HYDROBAR
Oil mist extractor	ELBARON
Transformer	





