

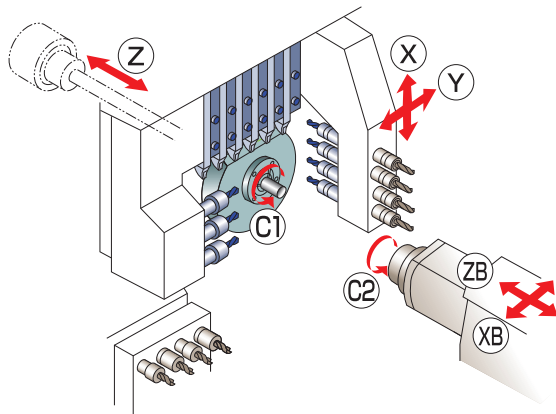
Advantages & Features

The SR-10J automatic lathe meets the highest demands on workpieces in terms of precision and surface quality. High-precision watch parts can be manufactured with specially developed gearing and polygonizing units. The high speed of the spindles and driven tools supports microprocessing. Particularly noteworthy is the little space requirement of this model.

SR

10J

type C



Technical details

- CNC control system Fanuc 32i-B
- Capacity coolant tank 89 liter
- Dimensions (WxDxH) in mm 1865 x 775 x 1695
- Weight 1400kg
- Power consumption 3.1kVA
- Rapid feed rate 35m/min (all, except C-axis)

FRONT SIDE

Number of axes	7
Main spindle	C1 / Z1 axis
Tool post	X1 / Y1 axis
max. Machining diameter	10mm
Headstock stroke	105mm
Drive power	2.2kW / 3.7kW
max. Speed	15'000 rpm

Tools Gang tool post

Turning tools	6 (□ 8mm)
Drilling tools	4 (ER11)
Cross working tools	3 (ER11)
max. Speed	10'000 rpm

BACK SIDE

Sub spindle	C2 / X2 / Z2 axis
max. Gripping diameter	10mm
Drive power	0.55kW / 1.1kW
max. Speed	10'000 rpm

Backworking tools

Standard tools	4 (fix or driven)
max. Speed	8'000 rpm

