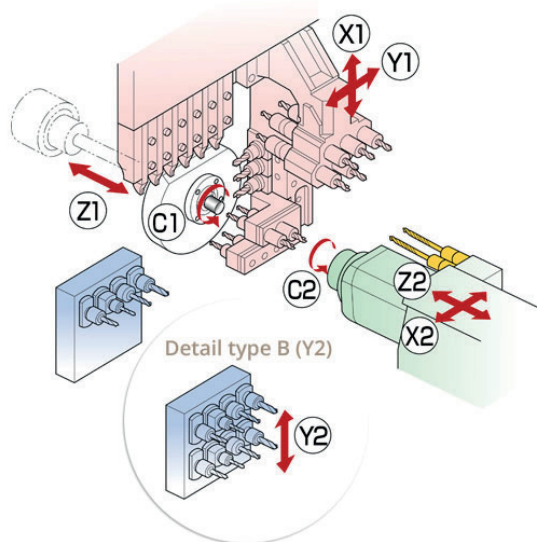


Advantages & Features

The upgrade of the SR-20J II type B not only impresses with the possibility of changing the machine from sliding head to fixed headstock lathe, but also with a 25% more stable machine bed and significantly increased power when machining through stronger motors. With 5 drilling tools (front/rear) the spectrum was also extended. The back working was equipped with a Y2 axis and 8 stable tool stations (dovetail guide).



FONT SIDE	
Number of axes	A:7 / B:8
Main spindle	C1 / Z1 axis
Tool post	X1 / Y1 axis
max. Machining diameter	20mm / 23mm option
Headstock stroke (sliding/fixed headstock)	205mm / 50mm
max. Main spindle speed	10'000rpm
max. Drive power	2.2kW / 3.7kW
Tools Gang tool post	
Turning tools front	6 (□12mm)
Drilling tools	5 (ER16)
Cross working tools	5 (ER16)
max. Cross working speed	8'000rpm

SR

20JII

type A/B



Technical details

- CNC control system Fanuc 31i-B
- Capacity coolant tank 170 liter
- Dimensions (WxDxH) in mm 2250 x 1200 x 1700
- Weight 2200kg
- Power consumption 5.2kVA
- Rapid feed rate 35m/min (all, except C-axis)

Tools Deep drilling / Milling Unit	
Number of tools	2

BACK SIDE	
Sub spindle	C2 / X2 / Z2 axis
Axis vertical backworking	Y2 (Type B)
max. Gripping diameter	20mm / 23mm Option
max. Sub spindle speed	10'000rpm
max. Drive power	2.2kW / 3.0kW

Back working tools	
Tool stations	A:4 (fix or driven) B:8 (fix or driven)
max. Back working speed	8'000rpm

