

## Advantages & Features

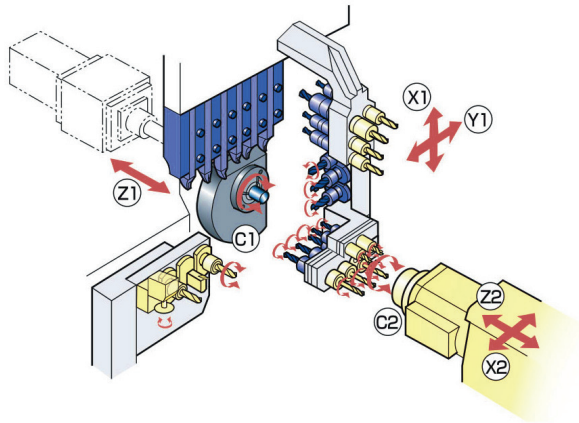
**SR-32J** sliding head lathe was designed especially to economically produce turned parts in the large diameter range. Easy handling and quick machine set-up times enable use in any turning shop.

**SR-32JN** – the fixed headstock variation of the SR-32J. Allows you to benefit from the proven STAR- advantages also with conventional turning. The removal of the guide bush unit, shorter remnants and even shorter set-up times result in further cost reductions in the production of short turned parts.

# SR

## 32J 32JN

type C



## Technical details

- CNC control system Fanuc 32i-B
- Capacity coolant tank 174 liter
- Dimensions (WxDxH) in mm 2711 x 1275 x 1705
- Weight 3100kg
- Power consumption 36.2kVA
- Rapid feed rate 24m/min (all, except C axis)

### FRONT SIDE

Number of axes	7
Main spindle	C1 / Z1 axis
Tool post	X1 / Y1 axis
max. Machining diameter	32mm / 34mm option
max. Headstock stroke	310mm (standard) 80mm (type N)
max. Speed	7'000rpm
Drive power	5.5kW / 7.5KW

### Tools Gang tool post

Turning tools	6 (□ 12mm) / 7 (□ 10mm) option
Drilling tools	4
Cross working tools	5
max. Speed	6'000rpm (ER16) 8'000rpm (ER11)

### BACK SIDE

Sub spindle	C2 / X2 / Z2 axis
max. Gripping diameter	32mm / 34mm option
max. Speed	7'000rpm
Drive power	2.2kW / 3.7kW
Backworking tools	
Tool stations	4 (fix or driven)

