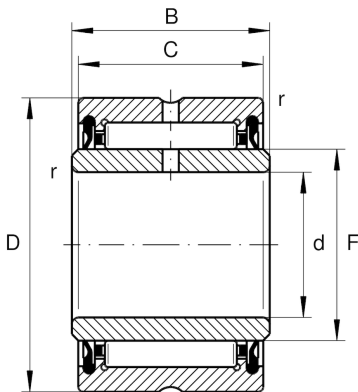
**NA4901-2RSR-RR-XL**

Needle roller bearing

Schaeffler ID:
0511270320000Needle roller bearings NA49...-2RSR,
dimension series 49, lip seals on both
sides**X-life**

Technical information

**Main Dimensions & Performance Data**

d	12 mm	Bore diameter
D	24 mm	Outside diameter
B	14 mm	Width, inner ring
C_r	8.600 N	Basic dynamic load rating, radial
C_{0r}	8.300 N	Basic static load rating, radial
C_{ur}	1.660 N	Fatigue load limit, radial
$n_{G \text{ Grease}}$	13.900 1/min	Limiting speed for grease lubrication
$\approx m$	0,028 kg	Weight

Dimensions

F	16 mm	Raceway diameter inner ring
C	13 mm	Width, outer ring
$r_{\min}$	0,3 mm	Minimum chamfer dimension

Temperature range

$T_{\min}$	-20 °C	Operating temperature min.
$T_{\max}$	100 °C	Operating temperature max.