

★ RNA4901-2RSR-XL

Radial roller bearing

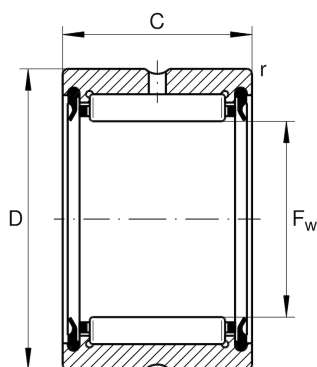
Schaeffler ID:
0507747940000

Needle roller bearings RNA49...-2RSR,
dimension series 49, lip seals on both
sides

★ Preferred product

X-life

Technical information



Temperature range

T_{\min}	-20 °C	Operating temperature min.
T_{\max}	100 °C	Operating temperature max.
	0,018 kg	Weight

Main Dimensions & Performance Data

F_w	16 mm	Under roller diameter
D	24 mm	Outside diameter
B	13 mm	Width
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	13.900 1/min	Limiting speed
$n_{G \text{ Grease}}$	13.900 1/min	Limiting speed for grease lubrication

Dimensions

r_{\min}	0,3 mm	Minimum chamfer dimension
C	13 mm	Width, outer ring