

★ RNA4901-RSR-XL

Needle roller bearing

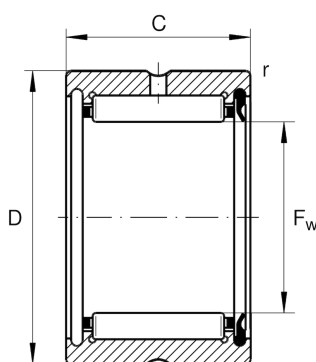
Schaeffler ID:
0507729450000

Needle roller bearings RNA49..-RSR,
dimension series 49, lip seal on one side

★ Preferred product

X-life

Technical information



Temperature range

T_{\min}	-20 °C	Operating temperature min.
T_{\max}	100 °C	Operating temperature max.
	17,62 g	Weight

Main Dimensions & Performance Data

F_w	16 mm	Under roller diameter
D	24 mm	Outside diameter
C	13 mm	Width, outer 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	13.900 1/min	Limiting speed

Dimensions

r_{\min}	0,3 mm	Minimum chamfer dimension
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