

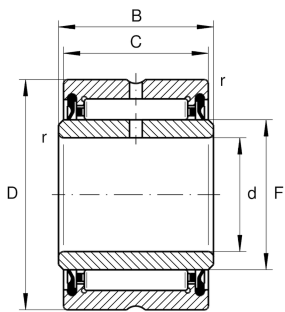
**NA4904-2RSR-RR-XL**

Needle roller bearing

Needle roller bearings NA49...-2RSR,
dimension series 49, lip seals on both sides

X-life

Technical information



Your current product variant

Sealing	2RSR	Contact seals on both sides
Coating	RR	Protected against corrosion by Corrotect special coating

Main Dimensions & Performance Data

d	20 mm	Bore diameter
D	37 mm	Outside diameter
B	18 mm	Width, inner ring
C_r	19.500 N	Basic dynamic load rating, radial
C_{0r}	19.900 N	Basic static load rating, radial
C_{ur}	3.800 N	Fatigue load limit, radial
n_G Grease	10.100 1/min	Limiting speed for grease lubrication
$\approx m$	79,139 g	Weight

Dimensions






F	25 mm	Raceway diameter inner ring
C	17 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.

Characteristics

-  Radial load
-  Grease Lubrication
-  Sealed on both sides
-  Protected against rust
-  Small design envelope