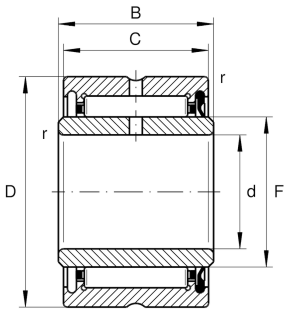
**NA4904-RSR-XL** [↗](#)

Needle roller bearing

Needle roller bearings NA49...-RSR,
dimension series 49, lip seal on one side

X-life

Technical information



Your current product variant

Sealing	RSR	Contact seal on one side
Coating	Without	

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
≈m	77,5 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 one side
-  Small design envelope