

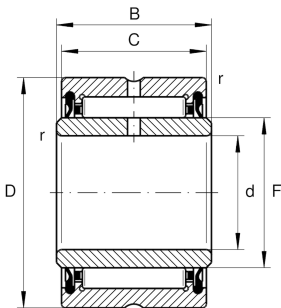
NA4909-2RSR-XL

Needle roller bearing

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

X-life

Technical information



Your current product variant

Type of Seal	2RSR	Contact seals on both sides
Coating	Without	

Main Dimensions & Performance Data

d	45 mm	Bore diameter
D	68 mm	Outside diameter
B	23 mm	Width, inner ring
C _r	43.000 N	Basic dynamic load rating, radial
C _{0r}	59.000 N	Basic static load rating, radial
C _{ur}	9.900 N	Fatigue load limit, radial
n _{G Grease}	5.200 1/min	Limiting speed for grease lubrication
≈m	283,84 g	Weight

Dimensions

F	52 mm	Raceway diameter inner ring
C	22 mm	Width, outer ring
r _{min}	0,6 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
-  Small design envelope