

**NA4908-XL**

Needle roller bearing

Needle roller bearing NA49..-XL, single row,
with inner ring, outer ring with 2 bords

X-life

Technical information



Your current product variant

Cage	Standard
Coating	Without

Main Dimensions & Performance Data

d	40 mm	Bore diameter
D	62 mm	Outside diameter
B	22 mm	Width
C_r	48.500 N	Basic dynamic load rating, radial
C_{0r}	67.000 N	Basic static load rating, radial
C_{ur}	11.700 N	Fatigue load limit, radial
n_G	9.200 1/min	Limiting speed
n_{gr}	5.000 1/min	Reference speed
m	0,234 kg	Weight

Dimensions

F	48 mm	Raceway diameter inner ring
r_{min}	0,6 mm	Minimum chamfer dimension
s	1 mm	Axial displacement








Temperature range

T_{\min} -30 °C Operating temperature min.

T_{\max} 120 °C Operating temperature max.

Characteristics

-  F_r Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope