

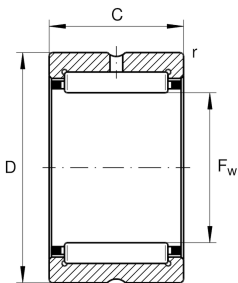
RNA4910-XL

Radial roller bearing

Needle roller bearings RNA, to DIN 617/ISO 1206

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	Standard	
Lubrication hole	the aid of the bearing frequency calculator, you can determine this by inputting the geometrical data.	With
Coating	Without	
Type of Seal	Without	
Special features	Without	
Number of rows	1	Single-row design

Main Dimensions & Performance Data

F_w	58 mm	Under roller diameter
D	72 mm	Outside diameter
B	22 mm	Width
C_r	53.000 N	Basic dynamic load rating, radial
C_{0r}	80.000 N	Basic static load rating, radial
C_{ur}	14.100 N	Fatigue load limit, radial
n_G	7.800 1/min	Limiting speed
$n_{G\text{ Grease}}$	4.650 1/min	Limiting speed for grease lubrication
n_{gr}	4.350 1/min	Reference speed
$\approx m$	167,5 g	Masa



Dimensions

r _{min}	0,6 mm	Minimum chamfer dimension
C	22 mm	Width, outer ring

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy