

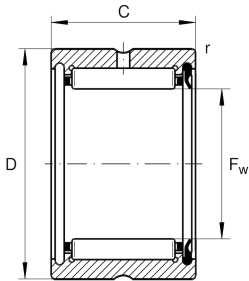
RNA4902-RSR-XL

Radial roller bearing

Needle roller bearings RNA...-RSR, lip seal on one side

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	RSR	Contact seal on one side
Special features	Without	
Number of rows	1	Single-row design

Main Dimensions & Performance Data

F_w	20 mm	Under roller diameter
D	28 mm	Outside diameter
C_r	9.700 N	Basic dynamic load rating, radial
C_{0r}	10.300 N	Basic static load rating, radial
C_{ur}	2.070 N	Fatigue load limit, radial
n_G	12.600 1/min	Limiting speed
n_G Grease	12.600 1/min	Limiting speed for grease lubrication
$\approx m$	21 g	Masa



Dimensions

r _{min}	0,3 mm	Minimum chamfer dimension
C	13 mm	Width, outer ring

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Uszczelnienie jednostronne
-  Mała przestrzeń zabudowy