



RNA6902-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	With	With
Coating	Without	
Sealing	Without	
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
B	23 mm	Width
C_r	19.500 N	Basic dynamic load rating, radial
C_{0r}	25.500 N	Basic static load rating, radial
C_{ur}	4.550 N	Fatigue load limit, radial
n_G	21.100 1/min	Limiting speed
$n_{G\text{ Grease}}$	12.600 1/min	Limiting speed for grease lubrication
n_{gr}	11.700 1/min	Reference speed
m	39,07 g	Masa



Dimensions

r _{min}	0,3 mm	Minimum chamfer dimension
C	23 mm	Width, outer ring

Temperature range

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

Additional information

G20X28X4	Sealing ring
SD20X28X4	Sealing ring 2

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy