

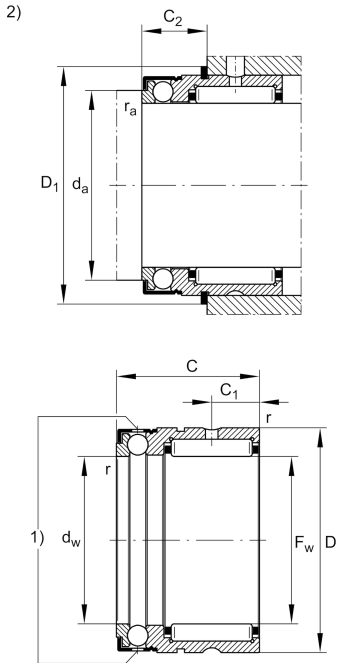
NX17-XL

Needle roller/axial ball bearing

Needle roller/axial ball bearings NX, single direction axial component, for oil lubrication

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Sealing Without

Cage Standard

Main Dimensions & Performance Data

F_w	17 mm	Bore diameter
D	26 mm	Outside diameter
C	28 mm	Height
C_r	13.500 N	Basic dynamic load rating, radial
C_{0r}	15.000 N	Basic static load rating, radial
C_a	5.800 N	Basic dynamic load rating, axial
C_{0a}	11.500 N	Basic static load rating, axial
C_{ur}	2.800 N	Fatigue load limit, radial
C_{ua}	530 N	Fatigue load limit, axial
n_G	7.500 1/min	Limiting speed
$\approx m$	50,61 g	Masa



Mounting dimensions

d_a	21 mm	Mounting dimension shaft shoulder
$r_{a \max}$	0,3 mm	Maximum recess radius
D_1	28,5 mm	Connection diameter snap ring
C_2	12,2 mm	Connection width with snap ring

Dimensions

C_1	8 mm	Distance to lubrication hole
C_2	8 mm	Distance to lubrication hole
d_w	17 mm	Bore diameter of shaft washer
$r_{\min}$	0,3 mm	Minimum chamfer dimension

Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.

Additional information

IR14X17X17-XL	Suitable inner rings IR
WR26, SW26	Snap ring

Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia