

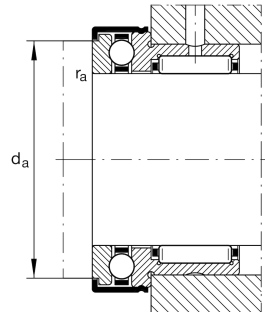
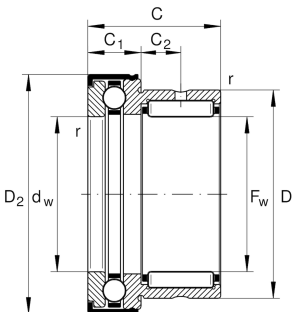
NKX17-Z-XL

Needle roller/axial ball bearing

Needle roller/axial ball bearings NKX...-Z, axial component, single direction, to DIN 5429, with end cap, for grease lubrication

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Sealing	Z	Bearing with end cap
Cage	Standard	

Main Dimensions & Performance Data

F_w	17 mm	Bore diameter
D	26 mm	Outside diameter
C	25 mm	Height
C_r	13.500 N	Basic dynamic load rating, radial
C_{0r}	15.000 N	Basic static load rating, radial
C_a	10.800 N	Basic dynamic load rating, axial
C_{0a}	18.200 N	Basic static load rating, axial
C_{ur}	2.800 N	Fatigue load limit, radial
C_{ua}	900 N	Fatigue load limit, axial
n_G	8.500 1/min	Limiting speed
$\approx m$	54,66 g	Masa

Mounting dimensions

d_a	25,7 mm	Mounting dimension shaft shoulder
$r_{a\max}$	0,3 mm	Maximum recess radius



Dimensions

D 1 max	31,2 mm	Maximum outside diameter flange
D 2 max	31,2 mm	Maximum outside diameter flange
C 1	9 mm	Width of the axial brearing component
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
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Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Uszczelnienie jednostronne