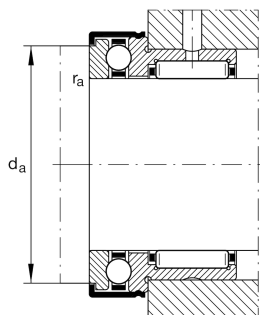
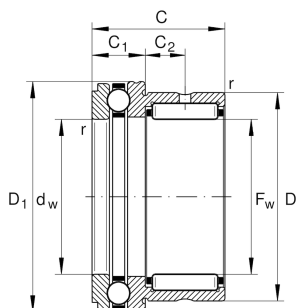
**NKX40-XL**

Needle roller/axial ball bearing

Needle roller/axial ball bearings NKX, axial component, single direction, to DIN 5429, without end cap, for oil lubrication

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Sealing	Without
Cage	Standard

Main Dimensions & Performance Data

F_w	40 mm	Bore diameter
D	52 mm	Outside diameter
C	32 mm	Height
C_r	29.500 N	Basic dynamic load rating, radial
C_{0r}	47.000 N	Basic static load rating, radial
C_a	27.000 N	Basic dynamic load rating, axial
C_{0a}	63.000 N	Basic static load rating, axial
C_{ur}	8.400 N	Fatigue load limit, radial
C_{ua}	3.100 N	Fatigue load limit, axial
n_G	4.000 1/min	Limiting speed
$\approx m$	207,57 g	Masa

Mounting dimensions

d_a	55,7 mm	Mounting dimension shaft shoulder
$r_{a \max}$	0,6 mm	Maximum recess radius



Dimensions

D 1 max	60,1 mm	Maximum outside diameter flange
D 2 max	60,1 mm	Maximum outside diameter flange
C 1	13 mm	Width of the axial bearing component
C 1	10 mm	Distance to lubrication hole
C 2	10 mm	Distance to lubrication hole
d w	40 mm	Bore diameter of shaft washer
r min	0,6 mm	Minimum chamfer dimension

Temperature range

T min	-30 °C	Operating temperature min.
T max	120 °C	Operating temperature max.

Additional information

IR35X40X20-XL	Suitable inner rings IR
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Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia