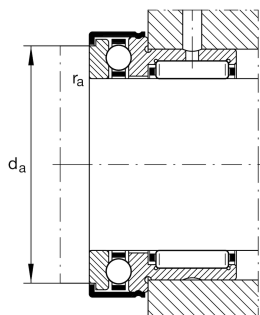
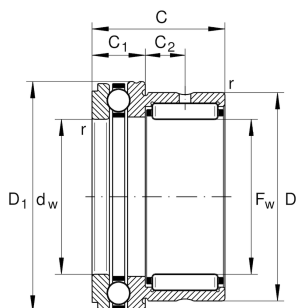
**NKX60-XL**

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	60 mm	Bore diameter
D	72 mm	Outside diameter
C	40 mm	Height
C_r	47.500 N	Basic dynamic load rating, radial
C_{0r}	90.000 N	Basic static load rating, radial
C_a	41.500 N	Basic dynamic load rating, axial
C_{0a}	113.000 N	Basic static load rating, axial
C_{ur}	15.600 N	Fatigue load limit, radial
C_{ua}	5.600 N	Fatigue load limit, axial
n_G	2.800 1/min	Limiting speed
$\approx m$	0,431 kg	Masa

Mounting dimensions

d_a	80,5 mm	Mounting dimension shaft shoulder
$r_{a \max}$	1 mm	Maximum recess radius



Dimensions

D 1 max	85,2 mm	Maximum outside diameter flange
D 2 max	85,2 mm	Maximum outside diameter flange
C 1	17 mm	Width of the axial brearing component
C 1	12 mm	Distance to lubrication hole
C 2	12 mm	Distance to lubrication hole
d w	60 mm	Bore diameter of shaft washer
r min	1 mm	Minimum chamfer dimension

Temperature range

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

Additional information

IR50X60X25-XL	Suitable inner rings IR
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Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia