**NX35-XL**

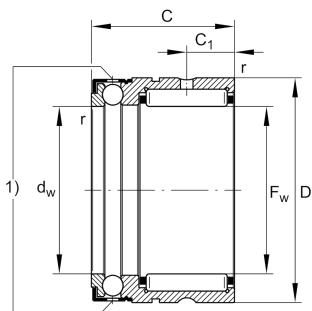
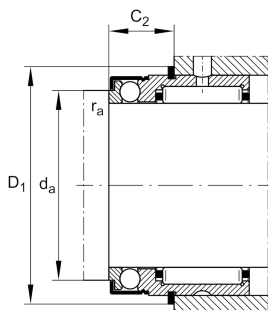
Needle roller/axial ball bearing

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

X-life

Informacje techniczne

2)



Twoja aktualna wersja produktu

Sealing Without

Cage Standard

Main Dimensions & Performance Data

F_w	35 mm	Bore diameter
D	47 mm	Outside diameter
C	30 mm	Height
C_r	27.500 N	Basic dynamic load rating, radial
C_{0r}	41.500 N	Basic static load rating, radial
C_a	12.400 N	Basic dynamic load rating, axial
C_{0a}	32.500 N	Basic static load rating, axial
C_{ur}	7.400 N	Fatigue load limit, radial
C_{ua}	1.480 N	Fatigue load limit, axial
n_G	3.700 1/min	Limiting speed
$\approx m$	0,137 kg	Masa



Mounting dimensions

d _a	40,5 mm	Mounting dimension shaft shoulder
r _{a max}	0,3 mm	Maximum recess radius
D ₁	50,1 mm	Connection diameter snap ring
C ₂	14,2 mm	Connection width with snap ring

Dimensions

C ₁	10 mm	Distance to lubrication hole
C ₂	10 mm	Distance to lubrication hole
d _w	35 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

IR30X35X20-XL	Suitable inner rings IR
WR47, SW47	Snap ring

Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia