**NX20-XL**

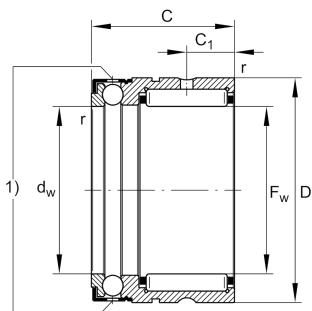
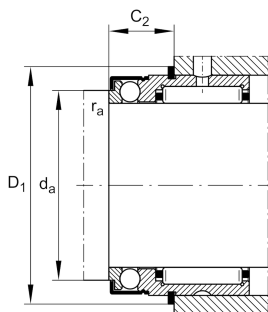
Needle roller/axial ball bearing

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	20 mm	Bore diameter
D	30 mm	Outside diameter
C	28 mm	Height
C_r	14.600 N	Basic dynamic load rating, radial
C_{0r}	17.500 N	Basic static load rating, radial
C_a	7.000 N	Basic dynamic load rating, axial
C_{0a}	14.700 N	Basic static load rating, axial
C_{ur}	3.300 N	Fatigue load limit, radial
C_{ua}	670 N	Fatigue load limit, axial
n_G	6.500 1/min	Limiting speed
$\approx m$	66,75 g	Masa



Mounting dimensions

d _a	25 mm	Mounting dimension shaft shoulder
r _{a max}	0,3 mm	Maximum recess radius
D ₁	33,6 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	20 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

IR17X20X16-XL	Suitable inner rings IR
WR30, SW30	Snap ring

Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia