

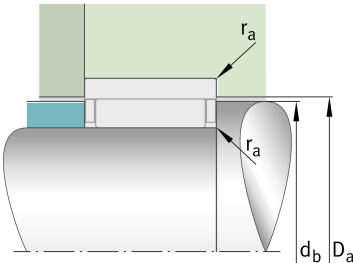
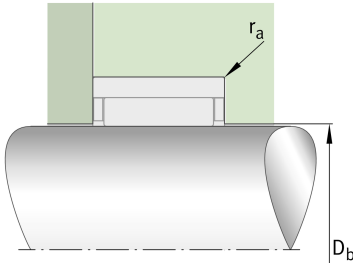
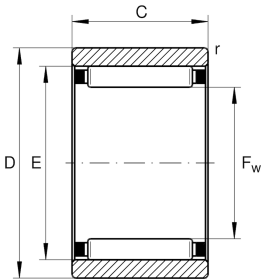
RNAO30X42X16-XL

Needle roller bearing

Needle roller bearings RNAO, without ribs

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage Standard

Main Dimensions & Performance Data

F _w	30 mm	Under roller diameter
D	42 mm	Outside diameter
C	16 mm	Width, outer ring
C _r	26.000 N	Basic dynamic load rating, radial
C _{0r}	33.500 N	Basic static load rating, radial
C _{ur}	5.600 N	Fatigue load limit, radial
n _G	14.600 1/min	Limiting speed
n _{gr}	8.500 1/min	Reference speed
m	59 g	Masa

Mounting dimensions

D _b	30,6 mm	Shoulder diameter axial guidance NK/housing
d _b	36,4 mm	Shoulder diameter axial guidance NK/shaft
D _a	37,5 mm	Shoulder diameter outer ring
r _{a max}	0,3 mm	Maximum recess radius



Dimensions

E	37 mm	Raceway diameter outer ring
r min	0,3 mm	Minimum chamfer dimension

Temperature range

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

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy