

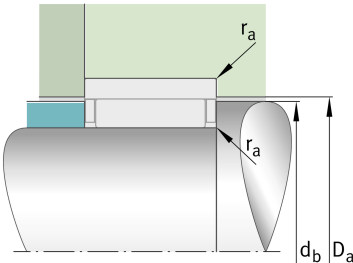
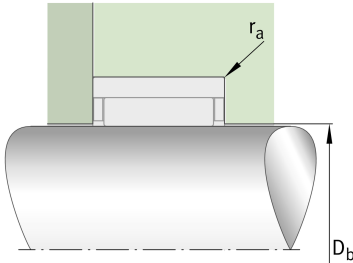
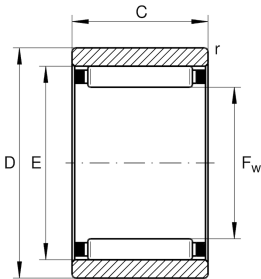
RNAO25X37X16-XL

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	25 mm	Under roller diameter
D	37 mm	Outside diameter
C	16 mm	Width, outer ring
C _r	23.500 N	Basic dynamic load rating, radial
C _{0r}	27.500 N	Basic static load rating, radial
C _{ur}	4.650 N	Fatigue load limit, radial
n _G	17.200 1/min	Limiting speed
n _{gr}	10.000 1/min	Reference speed
m	0,056 kg	Masa

Mounting dimensions

D _b	25,6 mm	Shoulder diameter axial guidance NK/housing
d _b	31,4 mm	Shoulder diameter axial guidance NK/shaft
D _a	32,5 mm	Shoulder diameter outer ring
r _{a max}	0,3 mm	Maximum recess radius



Dimensions

E	32 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