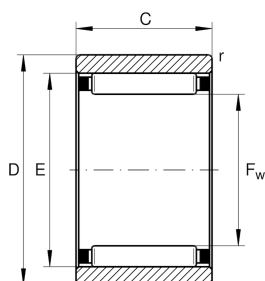
**RNAO35X47X18-XL**

Needle roller bearing

Needle roller bearings RNAO, without ribs

X-life

Informacje techniczne



Twoja aktualna wersja produktu

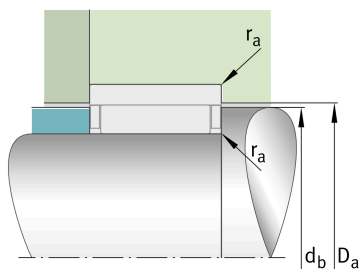
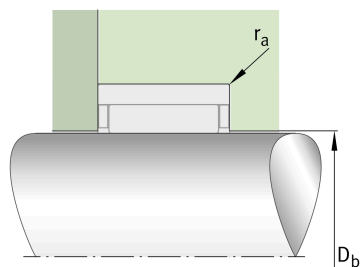
Cage Standard

Main Dimensions & Performance Data

F_w	35 mm	Under roller diameter
D	47 mm	Outside diameter
C	18 mm	Width, outer ring
C_r	31.000 N	Basic dynamic load rating, radial
C_{0r}	43.000 N	Basic static load rating, radial
C_{ur}	7.500 N	Fatigue load limit, radial
n_G	12.700 1/min	Limiting speed
n_{gr}	7.400 1/min	Reference speed
m	76 g	Masa

Mounting dimensions

D_b	35,6 mm	Shoulder diameter axial guidance NK/housing
d_b	41,4 mm	Shoulder diameter axial guidance NK/shaft
D_a	42,5 mm	Shoulder diameter outer ring
$r_{a \max}$	0,3 mm	Maximum recess radius





Dimensions

E	42 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