

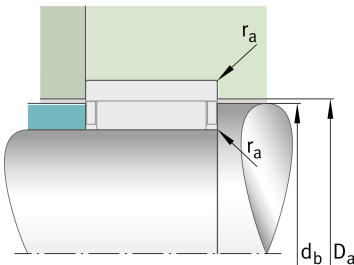
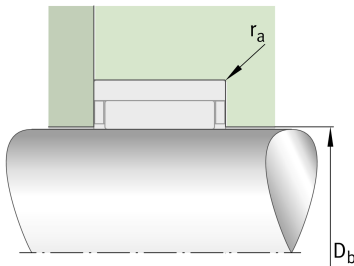
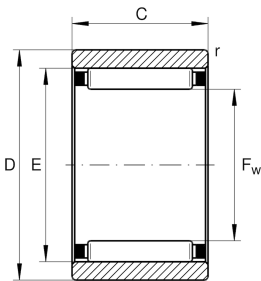
RNAO10X17X10-TV-XL

Needle roller bearing

Needle roller bearings RNAO, without ribs

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	TV	Plastic Cage made from PA66
------	----	-----------------------------

Main Dimensions & Performance Data

F_w	10 mm	Under roller diameter
D	17 mm	Outside diameter
C	10 mm	Width, outer ring
C_r	5.300 N	Basic dynamic load rating, radial
C_{0r}	5.500 N	Basic static load rating, radial
C_{ur}	940 N	Fatigue load limit, radial
n_G	29.500 1/min	Limiting speed
n_{gr}	28.000 1/min	Reference speed
m	8,8 g	Masa

Mounting dimensions

D_b	10,3 mm	Shoulder diameter axial guidance NK/housing
d_b	12,7 mm	Shoulder diameter axial guidance NK/shaft
D_a	13,3 mm	Shoulder diameter outer ring
$r_{a\max}$	0,3 mm	Maximum recess radius



Dimensions

E	13 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