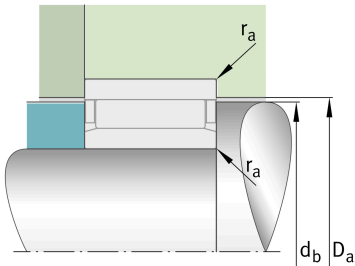
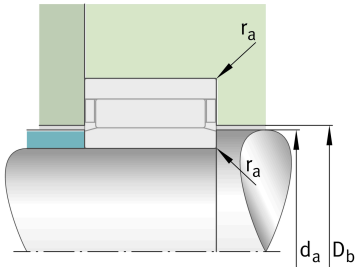
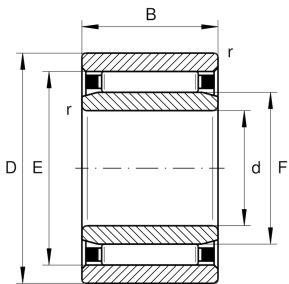


NAO12X24X13

Radial roller bearing

Radial roller bearing NAO

Informacje techniczne

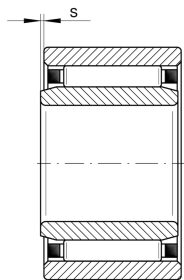


Twoja aktualna wersja produktu

Cage	Standard	
Radial internal clearance	CN (Group N)	Normal internal clearance
Lubrication hole	Without	Without
Coating	Without	
Sealing	Without	
Special features	Without	
Number of rows	1	Single-row design

Main Dimensions & Performance Data

d	12 mm	Bore diameter
D	24 mm	Outside diameter
B	13 mm	Width
C _r	8.900 N	Basic dynamic load rating, radial
C _{0r}	11.800 N	Basic static load rating, radial
C _{ur}	1.560 N	Fatigue load limit, radial
n _G	23.600 1/min	Limiting speed
n _{G Grease}	14.100 1/min	Limiting speed for grease lubrication
n _{gr}	15.000 1/min	Reference speed
≈m	29,9 g	Masa



Mounting dimensions

$r_{a \max}$	0,3 mm	Maximum recess radius
d_a	15,7 mm	Mounting dimension
d_b	19,6 mm	Shoulder diameter axial guidance NK/shaft
D_a	20,3 mm	Shoulder diameter outer ring
D_b	16,4 mm	Shoulder diameter axial guidance NK/housing

Dimensions

$r_{\min}$	0,3 mm	Minimum chamfer dimension
E	20 mm	Raceway diameter outer ring
F	16 mm	Raceway diameter inner ring
s	0,5 mm	Axial displacement

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