

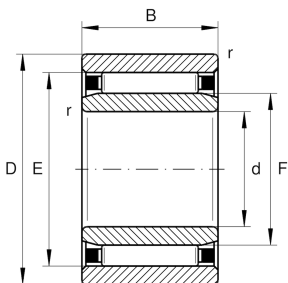
NAO25X40X17-XL

Needle roller bearing

Needle roller bearings NAO, without ribs

X-life

Informacje techniczne

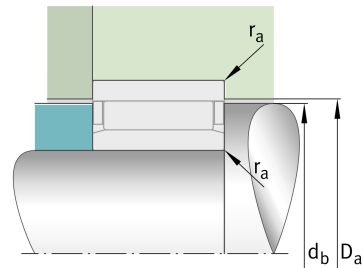
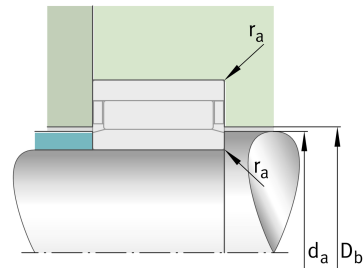


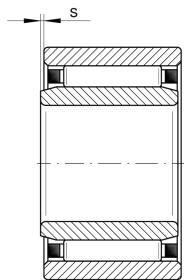
Main Dimensions & Performance Data

d	25 mm	Bore diameter
D	40 mm	Outside diameter
B	17 mm	Width
C _r	22.100 N	Basic dynamic load rating, radial
C _{0r}	34.000 N	Basic static load rating, radial
C _{ur}	5.400 N	Fatigue load limit, radial
n _G	15.100 1/min	Limiting speed
n _{gr}	8.100 1/min	Reference speed
≈m	84,112 g	Masa

Mounting dimensions

d _a	29,5 mm	Mounting dimension
D _b	30,6 mm	Shoulder diameter axial guidance NK/housing
d _b	34,4 mm	Shoulder diameter axial guidance NK/shaft
D _a	35,5 mm	Shoulder diameter outer ring
r _{a max}	0,3 mm	Maximum recess radius





Dimensions

F	30 mm	Raceway diameter inner ring
E	35 mm	Raceway diameter outer ring
r _{min}	0,3 mm	Minimum chamfer dimension
s	0,8 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