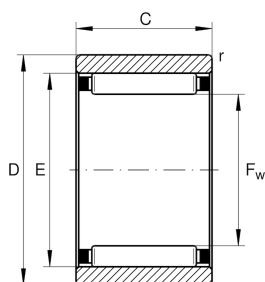
**RNAO50X65X20**

Needle roller bearing

Needle roller bearing RNAO, two-row, no inner ring, no rib

Informacje techniczne



Main Dimensions & Performance Data

F_w	50 mm	Under roller diameter
D	65 mm	Outside diameter
C	20 mm	Width, outer ring
C_r	35.500 N	Basic dynamic load rating, radial
C_{0r}	62.000 N	Basic static load rating, radial
C_{ur}	8.900 N	Fatigue load limit, radial
n_G	9.100 1/min	Limiting speed
n_{gr}	5.600 1/min	Reference speed
$\approx m$	179,4 g	Masa

Mounting dimensions

D_b	50,6 mm	Shoulder diameter axial guidance NK/housing
d_b	57,2 mm	Shoulder diameter axial guidance NK/shaft
D_a	58,5 mm	Shoulder diameter outer ring
$r_{a \max}$	0,3 mm	Maximum recess radius

Dimensions

E	58 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