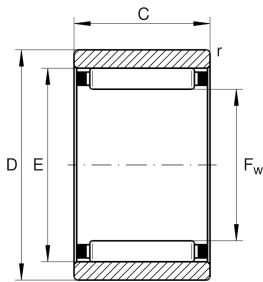


RNAO25X35X17 [🔗](#)

Needle roller bearing

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

Informacje techniczne



Main Dimensions & Performance Data

F_w	25 mm	Under roller diameter
D	35 mm	Outside diameter
C	17 mm	Width, outer ring
C_r	14.900 N	Basic dynamic load rating, radial
C_{0r}	26.000 N	Basic static load rating, radial
C_{ur}	3.500 N	Fatigue load limit, radial
n_G	18.100 1/min	Limiting speed
n_{gr}	11.000 1/min	Reference speed
$\approx m$	54,39 g	Masa

Mounting dimensions

D_b	25,6 mm	Shoulder diameter axial guidance NK/housing
d_b	28,4 mm	Shoulder diameter axial guidance NK/shaft
D_a	29,5 mm	Shoulder diameter outer ring
$r_{a\ max}$	0,3 mm	Maximum recess radius

Dimensions

E	29 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