

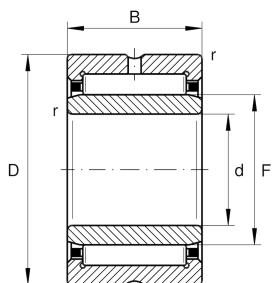
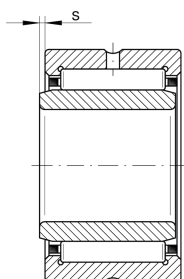
**NKI45/35-TV-XL**

Needle roller bearing

Needle roller bearings NKI, light series

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	TV	Plastic Cage made from PA66
Radial internal clearance	CN (Group N)	Normal internal clearance
Coating	Without	

Main Dimensions & Performance Data

d	45 mm	Bore diameter
D	62 mm	Outside diameter
B	35 mm	Width
C _r	67.000 N	Basic dynamic load rating, radial
C _{0r}	132.000 N	Basic static load rating, radial
C _{ur}	24.300 N	Fatigue load limit, radial
n _G	9.200 1/min	Limiting speed
n _{gr}	4.950 1/min	Reference speed
m	306,8 g	Masa

Dimensions

F	50 mm	Raceway diameter inner ring
r _{min}	0,6 mm	Minimum chamfer dimension
s	2 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