



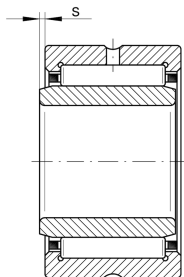
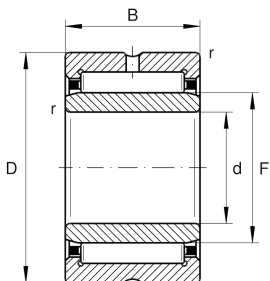
NKI55/25-F-XL [🔗](#)

Needle roller bearing

Needle roller bearing NKI...-F-XL, single row,
with inner ring, outer ring with 2 bords

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	F	Cage of steel
Radial internal clearance	CN (Group N)	Normal internal clearance
Coating	Without	

Main Dimensions & Performance Data

d	55 mm	Bore diameter
D	72 mm	Outside diameter
B	25 mm	Width
C _r	47.500 N	Basic dynamic load rating, radial
C _{0r}	90.000 N	Basic static load rating, radial
C _{ur}	15.600 N	Fatigue load limit, radial
n _G	7.700 1/min	Limiting speed
n _{gr}	4.600 1/min	Reference speed
≈m	270,3 g	Masa

Dimensions

F	60 mm	Raceway diameter inner ring
r _{min}	0,6 mm	Minimum chamfer dimension
s	1,5 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