

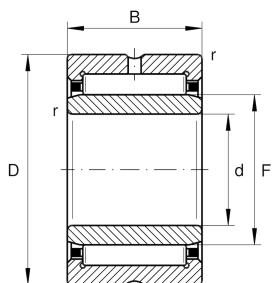
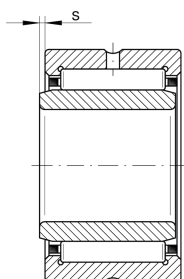
**NKI55/25-TV-XL**

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	55 mm	Bore diameter
D	72 mm	Outside diameter
B	25 mm	Width
C _r	53.000 N	Basic dynamic load rating, radial
C _{0r}	103.000 N	Basic static load rating, radial
C _{ur}	17.800 N	Fatigue load limit, radial
n _G	7.700 1/min	Limiting speed
n _{gr}	4.400 1/min	Reference speed
≈m	254,9 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