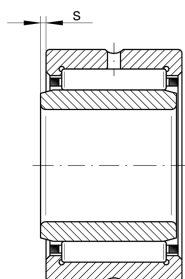
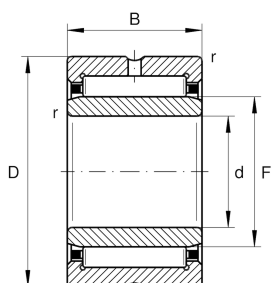
**NKI100/30-XL**

Needle roller bearing

Needle roller bearings NKI, light series

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	Standard	
Radial internal clearance	CN (Group N)	Normal internal clearance
Coating	Without	

Main Dimensions & Performance Data

d	100 mm	Bore diameter
D	130 mm	Outside diameter
B	30 mm	Width
C _r	111.000 N	Basic dynamic load rating, radial
C _{0r}	210.000 N	Basic static load rating, radial
C _{ur}	36.000 N	Fatigue load limit, radial
n _G	4.200 1/min	Limiting speed
n _{gr}	2.650 1/min	Reference speed
m	0,984 kg	Masa

Dimensions

F	110 mm	Raceway diameter inner ring
r _{min}	1,1 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