

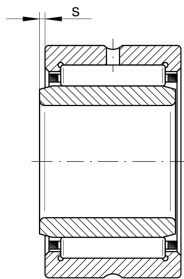
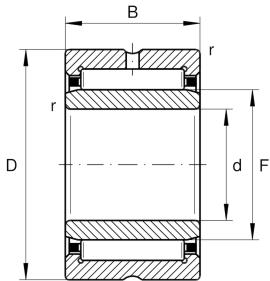
NKI42/30-XL-C3

Needle roller bearing

Needle roller bearings NKI, light series

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	Standard	
Radial internal clearance	C3 (Group 3)	Internal clearance larger than CN
Coating	Without	

Main Dimensions & Performance Data

d	42 mm	Bore diameter
D	57 mm	Outside diameter
B	30 mm	Width
C _r	48.500 N	Basic dynamic load rating, radial
C _{0r}	94.000 N	Basic static load rating, radial
C _{ur}	17.800 N	Fatigue load limit, radial
n _G	9.800 1/min	Limiting speed
n _{gr}	5.400 1/min	Reference speed

≈m 222,51 g Masa

Dimensions

F	47 mm	Raceway diameter inner ring
r _{min}	0,3 mm	Minimum chamfer dimension
s	1 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