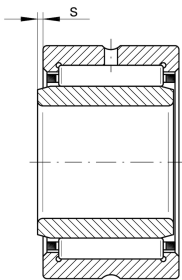
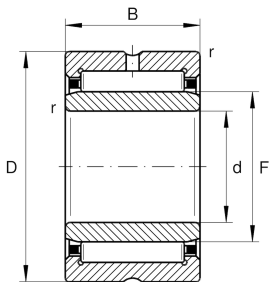


NKIS30-C3

Needle roller bearing

Needle roller bearing NKIS, single row, with inner ring, outer ring with 2 bords

Informacje techniczne



Twoja aktualna wersja produktu

Cage	Standard	
Radial internal clearance	C3 (Group 3)	Internal clearance larger than CN
Tolerance class	PN	Normal (DIN 620-2)
Lubrication hole	the aid of the bearing frequency calculator, you can determine this by inputting the geometrical data.	
Coating	Without	
Lubricant	Without	

Main Dimensions & Performance Data

d	30 mm	Bore diameter
D	52 mm	Outside diameter
B	22 mm	Width
C _r	36.500 N	Basic dynamic load rating, radial
C _{0r}	50.000 N	Basic static load rating, radial
C _{ur}	7.000 N	Fatigue load limit, radial
n _G	11.700 1/min	Limiting speed
n _{gr}	6.400 1/min	Reference speed
≈m	189 g	Masa



Dimensions

F	37 mm	Raceway diameter inner ring
r _{min}	0,6 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