

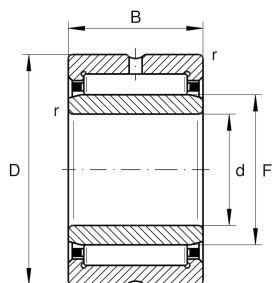
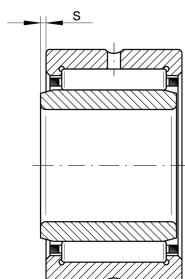
**NKI30/20-TV-XL-C2**

Needle roller bearing

Needle roller bearings NKI, light series

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	TV	Plastic Cage made from PA66
Coating	Without	

Main Dimensions & Performance Data

d	30 mm	Bore diameter
D	45 mm	Outside diameter
B	20 mm	Width
C _r	31.000 N	Basic dynamic load rating, radial
C _{0r}	48.500 N	Basic static load rating, radial
C _{ur}	8.600 N	Fatigue load limit, radial
n _G	12.900 1/min	Limiting speed
n _{gr}	6.800 1/min	Reference speed
m	106,63 g	Masa

Dimensions

F	35 mm	Raceway diameter inner ring
r _{min}	0,3 mm	Minimum chamfer dimension
s	0,5 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