

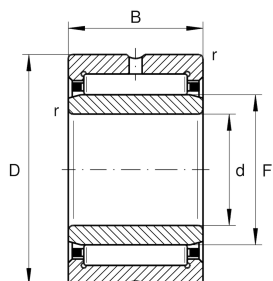
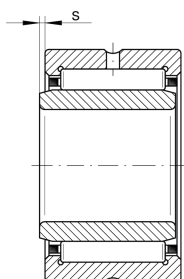
**NKI25/20-TV-XL-C3**

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	C3 (Group 3)	Internal clearance larger than CN
Coating	Without	

Main Dimensions & Performance Data

d	25 mm	Bore diameter
D	38 mm	Outside diameter
B	20 mm	Width
C _r	27.500 N	Basic dynamic load rating, radial
C _{0r}	39.000 N	Basic static load rating, radial
C _{ur}	7.000 N	Fatigue load limit, radial
n _G	15.300 1/min	Limiting speed
n _{gr}	8.100 1/min	Reference speed
m	0,075 kg	Masa

Dimensions

F	29 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