

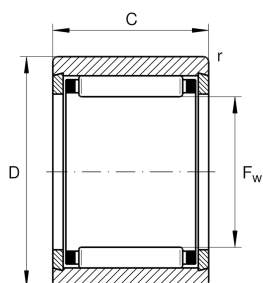
**NK7/12-TV-XL**

Needle roller bearing

Needle roller bearings NK, light series

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without	
Cage	TV	Plastic Cage made from PA66
Cage feature	Standard	
Tolerance class	PN	Normal (DIN 620-2)

Main Dimensions & Performance Data

F_w	7 mm	Under roller diameter
D	14 mm	Outside diameter
C	12 mm	Width, outer ring
C_r	4.150 N	Basic dynamic load rating, radial
C_{0r}	3.600 N	Basic static load rating, radial
C_{ur}	610 N	Fatigue load limit, radial
n_G	34.500 1/min	Limiting speed
n_{gr}	42.000 1/min	Reference speed
$\approx m$	8,19 g	Masa

Dimensions

r_{min}	0,3 mm	Minimum chamfer dimension
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Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.

Additional information

GR7X14X2	Sealing ring
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Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy