



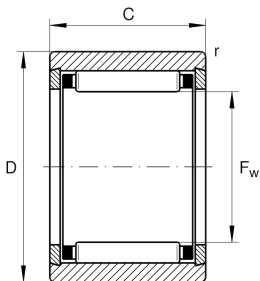
NK9/12-TV-XL

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	9 mm	Under roller diameter
D	16 mm	Outside diameter
C	12 mm	Width, outer ring
C_r	5.100 N	Basic dynamic load rating, radial
C_{0r}	5.000 N	Basic static load rating, radial
C_{ur}	860 N	Fatigue load limit, radial
n_G	31.000 1/min	Limiting speed
n_{gr}	32.000 1/min	Reference speed
$\approx m$	9,67 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

G9X16X3 Sealing ring

Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy