

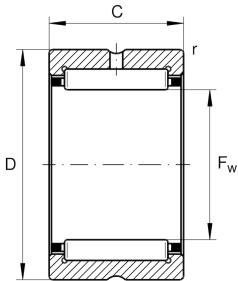
NK45/30-F-XL

Needle roller bearing

Needle roller bearing NK...F-XL, single row,
no inner ring, outer ring with 2 bords

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without	
Cage	F	Cage of steel
Cage feature	Standard	
Tolerance class	PN	Normal (DIN 620-2)

Main Dimensions & Performance Data

F_w	45 mm	Under roller diameter
D	55 mm	Outside diameter
C	30 mm	Width, outer ring
C_r	46.500 N	Basic dynamic load rating, radial
C_{0r}	88.000 N	Basic static load rating, radial
C_{ur}	16.700 N	Fatigue load limit, radial
n_G	10.200 1/min	Limiting speed
n_{gr}	6.000 1/min	Reference speed

$\approx m$ 0,132 kg 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

G45X55X4	Sealing ring
SD45X55X4	Sealing ring 2

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy