



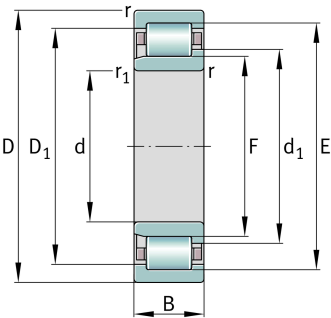
FAG

NJ2326-E-XL-MPAX-ILR

Cylindrical roller bearing

Cylindrical roller bearing NJ...E...MPAX-ILR, with cage, single row, semi-locating bearing, 2 ribs on outer ring, 1 rib on inner ring, type NJ

Informacje techniczne



Twoja aktualna wersja produktu

Design	E	Increased Capacity Design
Cage	MPAX	One Piece Brass Cage Lip Guided
Radial internal clearance	CN (Group N)	Normal internal clearance
Tolerance class	PN	Normal (ISO 492:2023)
Number of rows	1	Single-row design

Main Dimensions & Performance Data

d	130 mm	Bore diameter
D	280 mm	Outside diameter
B	93 mm	Width
C _r	1.340.000 N	Basic dynamic load rating, radial
C _{0r}	1.220.000 N	Basic static load rating, radial
C _{ur}	198.000 N	Fatigue load limit, radial
n _G	4.250 1/min	Limiting speed
n _{gr}	1.750 1/min	Reference speed
≈m	29,2 kg	Masa

Mounting dimensions

D _{a max}	266 mm	Maximum diameter of housing shoulder
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Dimensions

r _{min}	4 mm	Minimum chamfer dimension
r _{1 min}	4 mm	Minimum chamfer dimension
s	8,2 mm	Axial displacement
E	247 mm	Raceway diameter outer ring
F	167 mm	Raceway diameter inner ring
D _{1 min}	235,2 mm	Minimum rib diameter outer ring
d ₁	181,7 mm	Maximum rib diameter inner ring

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	150 °C	Operating temperature max.

Właściwości

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Obciążenie promieniowe
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Obciążenie osiowe jednokierunkowe
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Smarowanie smarem
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Smarowanie olejem
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Bez uszczelnienia
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Łożysko gabarytowe