



FAG

NJ2326-E-XL-MCA-C3

Cylindrical roller bearing

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

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Design	E	Increased Capacity Design
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	1.080.000 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	28,8 kg	Masa

Mounting dimensions

d _{a min}	147 mm	Minimum diameter shaft shoulder
d _{a max}	164 mm	Maximum diameter of shaft shoulder
D _{a max}	163 mm	Maximum diameter of housing shoulder
d _{c min}	184 mm	Minimum shaft shoulder
r _{a max}	3 mm	Maximum recess radius



Dimensions

r min	4 mm	Minimum chamfer dimension
r 1 min	4 mm	Minimum chamfer dimension
s	8,1 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.

Additional information

HJ2326-E	L-washer
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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