



FAG

NU2326-E-XL-MCA-C4

Cylindrical roller bearing

Cylindrical roller bearing NU20..-E-XL-MCA, with cage, single row, non-locating bearing, 2 ribs on outer ring, 0 ribs on inner ring (smooth), type NU, Running accuracy in P6

Informacje techniczne

Twoja aktualna wersja produktu

Design	Standard	
Cage	MCA	Messing Käfig, einteilig, bordgeführt am Außenring
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}	200.000 N	Fatigue load limit, radial
n _G	4.250 1/min	Limiting speed
n _{gr}	1.750 1/min	Reference speed
m	29,24 kg	Masa



Mounting dimensions

$d_{a \min}$	147 mm	Minimum diameter shaft shoulder
$d_{a \max}$	164 mm	Maximum diameter of shaft shoulder
$d_{b \min}$	169 mm	Minimum shaft shoulder
$D_{a \max}$	263 mm	Maximum diameter of housing shoulder
$r_{a \max}$	3 mm	Maximum recess radius
$r_{a1 \max}$	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
$D_{1 \min}$	335,2 mm	Minimum rib diameter outer ring

Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	150 °C	Operating temperature max.

Właściwości



Obciążenie promieniowe



Obciążenie osiowe jednokierunkowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia