

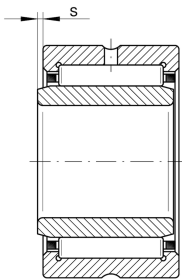
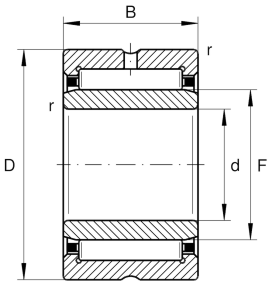
NA4832-XL-C3-2S-L271

Needle roller bearing

Needle roller bearing NA...XL, single row, with inner ring, outer ring with 2 bords

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Cage	Standard	
Radial internal clearance	CN (Group N)	Normal internal clearance
Tolerance class	PN	Normal (DIN 620-2)
Lubrication hole	the aid of the bearing frequency calculator, you can determine this by inputting the geometrical data.	
Coating	Without	
Lubricant	L271	Grease (L271/customer specific)
Assorted bearings	2S	2 bearings sorted together

Main Dimensions & Performance Data

d	160 mm	Bore diameter
D	200 mm	Outside diameter
B	40 mm	Width
C _r	181.000 N	Basic dynamic load rating, radial
C _{0r}	435.000 N	Basic static load rating, radial
C _{ur}	67.000 N	Fatigue load limit, radial
n _G	2.700 1/min	Limiting speed
n _{gr}	1.650 1/min	Reference speed
≈m	2,855 kg	Masa



Dimensions

F	175 mm	Raceway diameter inner ring
r _{min}	1,1 mm	Minimum chamfer dimension
s	1,5 mm	Axial displacement

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.

Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mała przestrzeń zabudowy