



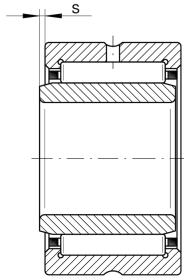
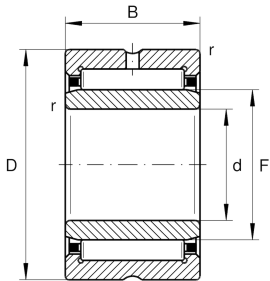
NA4872-XL

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

Coating Without

Main Dimensions & Performance Data

|                 |             |                                   |
|-----------------|-------------|-----------------------------------|
| d               | 360 mm      | Bore diameter                     |
| D               | 440 mm      | Outside diameter                  |
| B               | 80 mm       | Width                             |
| C <sub>r</sub>  | 740.000 N   | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 2.020.000 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 260.000 N   | Fatigue load limit, radial        |
| n <sub>G</sub>  | 1.210 1/min | Limiting speed                    |
| n <sub>gr</sub> | 590 1/min   | Reference speed                   |
| m               | 25,6 kg     | Masa                              |

Dimensions

|                  |        |                             |
|------------------|--------|-----------------------------|
| F                | 390 mm | Raceway diameter inner ring |
| r <sub>min</sub> | 2,1 mm | Minimum chamfer dimension   |
| s                | 2 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
-  Łożysko gabarytowe