

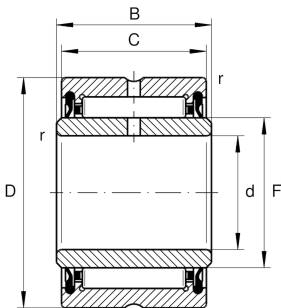
NA4910-2RSR-XL

Needle roller bearing

Needle roller bearings NA49...2RSR,  
dimension series 49, lip seals on both sides

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|              |         |                             |
|--------------|---------|-----------------------------|
| Type of Seal | 2RSR    | Contact seals on both sides |
| Coating      | Without |                             |

Main Dimensions & Performance Data

|                          |             |                                       |
|--------------------------|-------------|---------------------------------------|
| d                        | 50 mm       | Bore diameter                         |
| D                        | 72 mm       | Outside diameter                      |
| B                        | 23 mm       | Width, inner ring                     |
| C <sub>r</sub>           | 45.000 N    | Basic dynamic load rating, radial     |
| C <sub>0r</sub>          | 64.000 N    | Basic static load rating, radial      |
| C <sub>ur</sub>          | 10.800 N    | Fatigue load limit, radial            |
| n <sub>G</sub><br>Grease | 4.650 1/min | Limiting speed for grease lubrication |
| ≈m                       | 286,1 g     | Masa                                  |

Dimensions

|                  |        |                             |
|------------------|--------|-----------------------------|
| F                | 58 mm  | Raceway diameter inner ring |
| C                | 22 mm  | Width, outer ring           |
| r <sub>min</sub> | 0,6 mm | Minimum chamfer dimension   |



### Temperature range

|            |        |                            |
|------------|--------|----------------------------|
| $T_{\min}$ | -20 °C | Operating temperature min. |
| $T_{\max}$ | 100 °C | Operating temperature max. |

### Właściwości



Obciążenie promieniowe



Smarowanie smarem



Uszczelnienie dwustronne



Mała przestrzeń zabudowy