



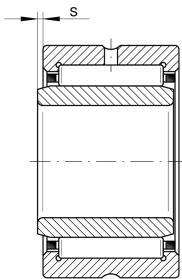
NA4919-XL

Radial roller bearing

Radial roller bearing NA..-XL

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|                           |              |                           |
|---------------------------|--------------|---------------------------|
| Cage                      | Standard     |                           |
| Radial internal clearance | CN (Group N) | Normal internal clearance |
| Lubrication hole          | With         | With                      |
| Coating                   | Without      |                           |
| Sealing                   | Without      |                           |
| Special features          | Without      |                           |
| Number of rows            | 1            | Single-row design         |

Main Dimensions & Performance Data

|                          |             |                                       |
|--------------------------|-------------|---------------------------------------|
| d                        | 95 mm       | Bore diameter                         |
| D                        | 130 mm      | Outside diameter                      |
| B                        | 35 mm       | Width                                 |
| C <sub>r</sub>           | 131.000 N   | Basic dynamic load rating, radial     |
| C <sub>0r</sub>          | 260.000 N   | Basic static load rating, radial      |
| C <sub>ur</sub>          | 45.000 N    | Fatigue load limit, radial            |
| n <sub>G</sub>           | 4.200 1/min | Limiting speed                        |
| n <sub>G</sub><br>Grease | 2.500 1/min | Limiting speed for grease lubrication |
| n <sub>gr</sub>          | 2.400 1/min | Reference speed                       |
| ≈m                       | 1,366 kg    | Masa                                  |



Dimensions

|                  |        |                             |
|------------------|--------|-----------------------------|
| r <sub>min</sub> | 1,1 mm | Minimum chamfer dimension   |
| F                | 110 mm | Raceway diameter inner ring |
| s                | 1 mm   | Axial displacement          |

Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -30 °C | Operating temperature min. |
| T <sub>max</sub> | 120 °C | Operating temperature max. |

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy