

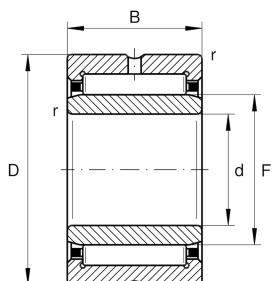
## NA69/28-XL [🔗](#)

Radial roller bearing

Radial roller bearing NA..-XL

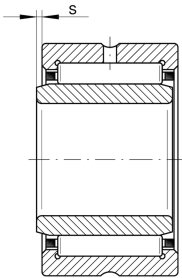
X-life

### Informacje techniczne



#### Twoja aktualna wersja produktu

|                           |                                                                                                        |                           |
|---------------------------|--------------------------------------------------------------------------------------------------------|---------------------------|
| Cage                      | Standard                                                                                               |                           |
| Radial internal clearance | CN (Group N)                                                                                           | Normal internal clearance |
| Lubrication hole          | the aid of the bearing frequency calculator, you can determine this by inputting the geometrical data. | With                      |
| Coating                   | Without                                                                                                |                           |
| Sealing                   | Without                                                                                                |                           |
| Special features          | Without                                                                                                |                           |
| Number of rows            | 1                                                                                                      | Single-row design         |



Main Dimensions & Performance Data

|                          |              |                                       |
|--------------------------|--------------|---------------------------------------|
| d                        | 28 mm        | Bore diameter                         |
| D                        | 45 mm        | Outside diameter                      |
| B                        | 30 mm        | Width                                 |
| C <sub>r</sub>           | 45.500 N     | Basic dynamic load rating, radial     |
| C <sub>0r</sub>          | 63.000 N     | Basic static load rating, radial      |
| C <sub>ur</sub>          | 11.600 N     | Fatigue load limit, radial            |
| n <sub>G</sub>           | 13.600 1/min | Limiting speed                        |
| n <sub>G</sub><br>Grease | 8.200 1/min  | Limiting speed for grease lubrication |
| n <sub>gr</sub>          | 7.100 1/min  | Reference speed                       |
| m                        | 176,2 g      | Masa                                  |

Dimensions

|                  |        |                             |
|------------------|--------|-----------------------------|
| r <sub>min</sub> | 0,3 mm | Minimum chamfer dimension   |
| F                | 32 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