

**NA6907-ZW-XL**

Needle roller bearing

Needle roller bearings NA69...ZW, Dimension series 69, double row

**X-life**

## Informacje techniczne

## Twoja aktualna wersja produktu

|                  |          |                   |
|------------------|----------|-------------------|
| Cage             | Standard |                   |
| Cage feature     | Standard |                   |
| Special features | Standard |                   |
| Number of rows   | ZW       | Double-row design |

## Main Dimensions &amp; Performance Data

|                 |              |                                   |
|-----------------|--------------|-----------------------------------|
| d               | 35 mm        | Bore diameter                     |
| D               | 55 mm        | Outside diameter                  |
| B               | 36 mm        | Width                             |
| C <sub>r</sub>  | 54.000 N     | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 86.000 N     | Basic static load rating, radial  |
| C <sub>ur</sub> | 16.200 N     | Fatigue load limit, radial        |
| n <sub>G</sub>  | 10.700 1/min | Limiting speed                    |
| n <sub>gr</sub> | 5.900 1/min  | Reference speed                   |
| ≈m              | 0,315 kg     | Masa                              |

## Dimensions

|                  |        |                             |
|------------------|--------|-----------------------------|
| F                | 42 mm  | Raceway diameter inner ring |
| r <sub>min</sub> | 0,6 mm | Minimum chamfer dimension   |
| s                | 0,5 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