



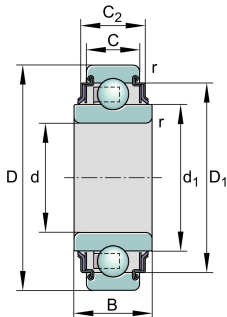
202-XL-KRR

Deep groove ball bearing

Radial insert ball bearings 2..-KRR, cylindrical outer ring, inner ring for fit, R seals on both sides

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|              |     |                         |
|--------------|-----|-------------------------|
| Type of Seal | KRR | Lip seals on both sides |
|--------------|-----|-------------------------|

Main Dimensions & Performance Data

|                 |         |                                   |
|-----------------|---------|-----------------------------------|
| d               | 15 mm   | Bore diameter                     |
| D               | 35 mm   | Outside diameter                  |
| B               | 14,4 mm | Width                             |
| C <sub>r</sub>  | 8.100 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 3.700 N | Basic static load rating, radial  |
| ≈m              | 0,05 kg | Masa                              |

Dimensions

|                  |         |                           |
|------------------|---------|---------------------------|
| D <sub>1</sub>   | 28,5 mm | Outside diameter seal     |
| C                | 11 mm   | Width, outer ring         |
| C <sub>2</sub>   | 11 mm   | Sealing total width       |
| d <sub>1</sub>   | 21,5 mm | Rib diameter inner ring   |
| r <sub>min</sub> | 0,6 mm  | Minimum chamfer dimension |

Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -20 °C | Operating temperature min. |
| T <sub>max</sub> | 100 °C | Operating temperature max. |



### Calculation factors

|       |      |                    |
|-------|------|--------------------|
| $f_0$ | 13,1 | Calculation factor |
|-------|------|--------------------|

### Właściwości

|  |                                     |
|--|-------------------------------------|
|  | Obciążenie promieniowe              |
|  | Obciążenie osiowe jednokierunkowe   |
|  | Obciążenie osiowe dwukierunkowe     |
|  | Smarowanie dożywotnie, bezobsługowe |
|  | Smarowanie smarem                   |
|  | Uszczelnienie dwustronne            |