



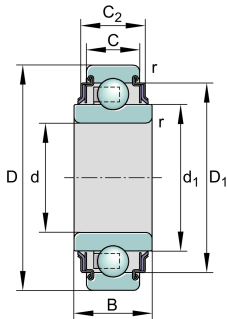
207-XL-KRR-AH03

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

|         |     |                         |
|---------|-----|-------------------------|
| Sealing | KRR | Lip seals on both sides |
|---------|-----|-------------------------|

Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 35 mm    | Bore diameter                     |
| D               | 72 mm    | Outside diameter                  |
| B               | 25 mm    | Width                             |
| C <sub>r</sub>  | 25.500 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 15.300 N | Basic static load rating, radial  |
| ≈m              | 0,35 kg  | Masa                              |

Dimensions

|                  |          |                           |
|------------------|----------|---------------------------|
| D <sub>1</sub>   | 60,3 mm  | Outside diameter seal     |
| C                | 17 mm    | Width, outer ring         |
| C <sub>2</sub>   | 20,5 mm  | Sealing total width       |
| d <sub>1</sub>   | 46,84 mm | Rib diameter inner ring   |
| r <sub>min</sub> | 2 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 <sub>0</sub> | 13,8 | Calculation factor |
|----------------|------|--------------------|

Właściwości

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