

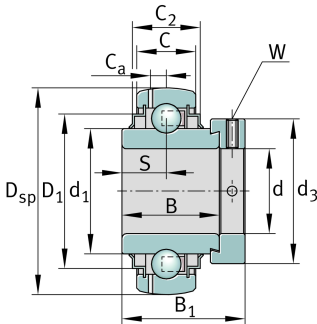
**GE60-XL-KRR-B**

Radial insert ball bearing

Radial insert ball bearing GE...XL-KRR-B

X-life

Informacje techniczne



Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 60 mm    | Bore diameter                     |
| D <sub>SP</sub> | 110 mm   | Outside diameter                  |
| B               | 61,9 mm  | Width                             |
| C <sub>0r</sub> | 36.000 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 1.870 N  | Fatigue load limit, radial        |
| B <sub>1</sub>  | 77,9 mm  | Locking collar total width        |
| C <sub>r</sub>  | 56.000 N | Basic dynamic load rating, radial |
| ≈m              | 1,83 kg  | Masa                              |

Dimensions

|                |         |                                         |
|----------------|---------|-----------------------------------------|
| C              | 24 mm   | Width, outer ring                       |
| C <sub>2</sub> | 29 mm   | Sealing total width                     |
| S              | 31 mm   | Distance raceway                        |
| d <sub>1</sub> | 76,5 mm | Rib diameter inner ring                 |
| D <sub>1</sub> | 94,5 mm | Outside diameter seal                   |
| C <sub>a</sub> | 7,2 mm  | Distance to lubrication hole            |
| d <sub>3</sub> | 84 mm   | Outside diameter locking collar/locknut |
| W              | 5 mm    | Width of flats                          |



Calculation factors

|                |      |                    |
|----------------|------|--------------------|
| f <sub>0</sub> | 14,3 | Calculation factor |
|----------------|------|--------------------|

Właściwości

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