



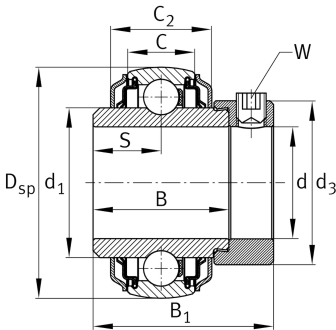
E50-XL-KRR-B-2C

Radial insert ball bearing

Radial insert ball bearings E...KRR-B, spherical outer ring, location by eccentric locking collar, R seals on both sides

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|                 |    |                              |
|-----------------|----|------------------------------|
| Flinger shields | 2C | Flinger shield on both sides |
|-----------------|----|------------------------------|

Main Dimensions & Performance Data

|      |          |                                   |
|------|----------|-----------------------------------|
| d    | 50 mm    | Bore diameter                     |
| D SP | 90 mm    | Outside diameter                  |
| B    | 49,2 mm  | Width                             |
| C 0r | 23.200 N | Basic static load rating, radial  |
| B 1  | 62,8 mm  | Locking collar total width        |
| C r  | 35.000 N | Basic dynamic load rating, radial |
| ≈m   | 0,99 kg  | Masa                              |

Dimensions

|     |         |                                         |
|-----|---------|-----------------------------------------|
| C   | 22 mm   | Width, outer ring                       |
| C 2 | 35,6 mm | Sealing total width                     |
| S   | 24,6 mm | Distance raceway                        |
| d 1 | 62,8 mm | Rib diameter inner ring                 |
| d 3 | 69 mm   | Outside diameter locking collar/locknut |
| W   | 5 mm    | Width of flats                          |



### Temperature range

|           |        |                            |
|-----------|--------|----------------------------|
| $T_{min}$ | -20 °C | Operating temperature min. |
| $T_{max}$ | 120 °C | Operating temperature max. |

### Właściwości

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