

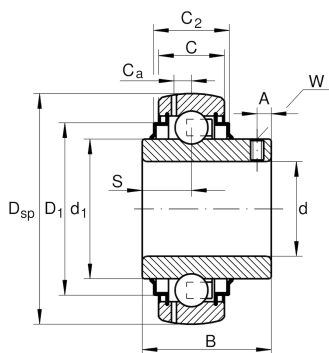
**GYE40-XL-KRR-B**

Radial insert ball bearing

Radial insert ball bearings GYE...-KRR-B,  
spherical outer ring, location by grub screws,  
R seals on both sides

**X-life**

## Informacje techniczne

**Main Dimensions & Performance Data**

|      |          |                                   |
|------|----------|-----------------------------------|
| d    | 40 mm    | Bore diameter                     |
| D SP | 80 mm    | Outside diameter                  |
| B    | 49,2 mm  | Width                             |
| C 0r | 19.800 N | Basic static load rating, radial  |
| C ur | 840 N    | Fatigue load limit, radial        |
| C r  | 32.500 N | Basic dynamic load rating, radial |
| ≈m   | 0,61 kg  | Masa                              |

**Dimensions**

|     |         |                              |
|-----|---------|------------------------------|
| C   | 21 mm   | Width, outer ring            |
| C 2 | 23,5 mm | Sealing total width          |
| S   | 19 mm   | Distance raceway             |
| d 1 | 52,3 mm | Rib diameter inner ring      |
| D 1 | 68,3 mm | Outside diameter seal        |
| C a | 6,4 mm  | Distance to lubrication hole |
| A   | 8 mm    | Distance thread              |
| W   | 4 mm    | Width of flats               |

**Calculation factors**

|     |      |                    |
|-----|------|--------------------|
| f 0 | 13,6 | Calculation factor |
|-----|------|--------------------|



### Właściwości

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