

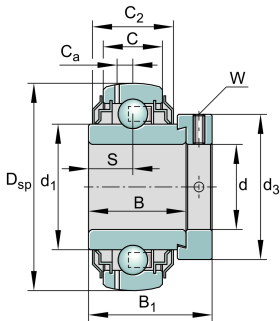
**GE40-XL-KRR-B-2C**

## Radial insert ball bearing

Radial insert ball bearings GE...KRR-B-2C, spherical outer ring, location by eccentric locking collar, R seals on both sides

X-life

## Technical information



## Your current product variant

Flinger shields	2C	Flinger shield on both sides
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## Main Dimensions &amp; Performance Data

d	40 mm	Bore diameter
D <sub>SP</sub>	80 mm	Outside diameter
B	42,9 mm	Width
C <sub>0r</sub>	19.800 N	Basic static load rating, radial
C <sub>ur</sub>	940 N	Fatigue load limit, radial
B <sub>1</sub>	56,5 mm	Locking collar total width
C <sub>r</sub>	34.500 N	Basic dynamic load rating, radial
≈m	0,78 kg	Weight

## Dimensions

C	21 mm	Width, outer ring
C <sub>2</sub>	31,9 mm	Sealing total width
S	21,4 mm	Distance raceway
d <sub>1</sub>	52,3 mm	Rib diameter inner ring
C <sub>a</sub>	6,4 mm	Distance to lubrication hole
d <sub>3</sub>	58 mm	Outside diameter locking collar/locknut
W	5 mm	Width of flats










### Calculation factors

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$f_0$	13,6	Calculation factor
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### Characteristics

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-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides
-  Static angular error and misalignment