

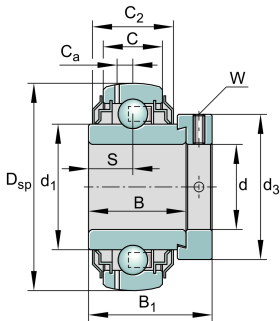
**GE25-XL-KRR-B-2C**

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 & Performance Data

d	25 mm	Bore diameter
D _{SP}	52 mm	Outside diameter
B	34,9 mm	Width
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	410 N	Fatigue load limit, radial
B ₁	44,5 mm	Locking collar total width
C _r	14.000 N	Basic dynamic load rating, radial
≈m	0,26 kg	Weight

Dimensions

C	15 mm	Width, outer ring
C ₂	24,6 mm	Sealing total width
S	17,5 mm	Distance raceway
d ₁	33,8 mm	Rib diameter inner ring
C _a	4,1 mm	Distance to lubrication hole
d ₃	37,5 mm	Outside diameter locking collar/locknut
W	3 mm	Width of flats



Calculation factors

f_0	13,8	Calculation factor
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Characteristics

-  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