



## GE35-XL-KRR-B-2C

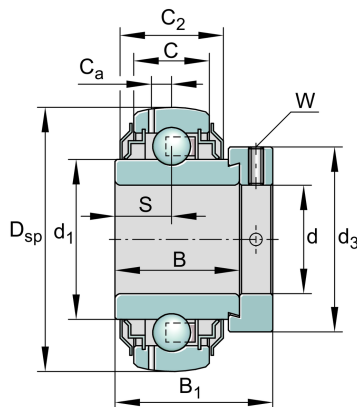
Radial insert ball bearing

Schaeffler ID:  
0008285050000

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



### Main Dimensions & Performance Data

d	35 mm	Bore diameter
D <sub>SP</sub>	72 mm	Outside diameter
B	37,7 mm	Width
B <sub>1</sub>	51,3 mm	Locking collar total width
n <sub>G Grease</sub>	11.700 1/min	Limiting speed for grease lubrication
C <sub>r</sub>	25.500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	15.300 N	Basic static load rating, radial
C <sub>ur</sub>	800 N	Fatigue load limit, radial
	0,58 kg	Weight

### Dimensions

C	19 mm	Width, outer ring
C <sub>2</sub>	29,2 mm	Sealing total width
S	18,8 mm	Distance raceway
d <sub>1</sub>	46,8 mm	Rib diameter inner ring
C <sub>a</sub>	5,6 mm	Distance to lubrication hole
d <sub>3</sub>	55 mm	Outside diameter locking collar/locknut
W	5 mm	Width of flats

### Calculation factors

f <sub>0</sub>	13,8	Calculation factor
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