

**GE17-XL-KRR-B**

Radial insert ball bearing

Radial insert ball bearing GE...XL-KRR-B

X-life

## Technical information

**Main Dimensions & Performance Data**

d	17 mm	Bore diameter
D <sub>SP</sub>	40 mm	Outside diameter
B	27,8 mm	Width
C <sub>0r</sub>	4.750 N	Basic static load rating, radial
C <sub>ur</sub>	248 N	Fatigue load limit, radial
B <sub>1</sub>	37,4 mm	Locking collar total width
C <sub>r</sub>	9.800 N	Basic dynamic load rating, radial
≈m	0,12 kg	Weight

**Dimensions**

C	12 mm	Width, outer ring
C <sub>2</sub>	16,6 mm	Sealing total width
S	13,9 mm	Distance raceway
d <sub>1</sub>	23,9 mm	Rib diameter inner ring
D <sub>1</sub>	31,6 mm	Outside diameter seal
C <sub>a</sub>	3,4 mm	Distance to lubrication hole
d <sub>3</sub>	28,4 mm	Outside diameter locking collar/locknut
W	3 mm	Width of flats



### Calculation factors

---

$f_0$	13	Calculation factor
-------	----	--------------------

### 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