



## GE60-XL-KRR-B

Radial insert ball bearing

Schaeffler ID:  
0008037820000

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

X-life

### Technical information

#### Main Dimensions & Performance Data

d	60 mm	Bore diameter
D <sub>SP</sub>	110 mm	Outside diameter
B	61,9 mm	Width
B <sub>1</sub>	77,9 mm	Locking collar total width
n <sub>G Grease</sub>	7.300 1/min	Limiting speed for grease lubrication
C <sub>r</sub>	56.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	36.000 N	Basic static load rating, radial
C <sub>ur</sub>	1.870 N	Fatigue load limit, radial
	1,8 kg	Weight

#### Dimensions

C	24 mm	Width, outer ring
C <sub>2</sub>	29 mm	Sealing total width
S	31 mm	Distance raceway
d <sub>1</sub>	76,5 mm	Rib diameter inner ring
D <sub>1</sub>	94,5 mm	Outside diameter seal
C <sub>a</sub>	7,2 mm	Distance to lubrication hole
d <sub>3</sub>	84 mm	Outside diameter locking collar/locknut
W	5 mm	Width of flats

#### Calculation factors

f <sub>0</sub>	14,3	Calculation factor
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