

IMAGE  
COMING SOON**GE25-XL-KLL-B-OSE**

Radial insert ball bearing

X-life

## Technical information

**Main Dimensions & Performance Data**

d	25 mm	Bore diameter
D <sub>SP</sub>	52 mm	Outside diameter
B	34,9 mm	Width
C <sub>0r</sub>	7.800 N	Basic static load rating, radial
C <sub>r</sub>	14.900 N	Basic dynamic load rating, radial
m	0,19 kg	Weight

**Dimensions**

C	15 mm	Width, outer ring
C <sub>2</sub>	21,6 mm	Sealing total width
S	17,5 mm	Distance raceway
D <sub>1</sub>	42,5 mm	Outside diameter seal
C <sub>a</sub>	3,9 mm	Distance to lubrication hole

**Temperature range**

T <sub>min</sub>	-40 °C	Operating temperature min.
T <sub>max</sub>	180 °C	Operating temperature max.



### 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