

IMAGE
COMING SOON**GLE50-XL-KRR-B-2C**

Radial insert ball bearing

Radial insert ball bearings GLE..-KRR-B,
spherical outer ring, non-locating bearing,
drive slot in inner ring, 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	50 mm	Bore diameter
D _{SP}	90 mm	Outside diameter
B	49,2 mm	Width
C _{0r}	23.200 N	Basic static load rating, radial
C _r	37.500 N	Basic dynamic load rating, radial
≈m	0,82 kg	Weight

Dimensions







C	22 mm	Width, outer ring
C ₂	35,6 mm	Sealing total width
S	19 mm	Distance raceway
d ₁	62,84 mm	Rib diameter inner ring
C _a	6,9 mm	Distance to lubrication hole
N	10 mm	Hight retaining slot
b	7 mm	Width retaining slot
	H11	Width retaining slot clearance



Temperature range

T_{\min}	-40 °C	Operating temperature min.
T_{\max}	180 °C	Operating temperature max.

Characteristics

-  Radial load
-  Axial load in one direction
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides
-  Static angular error and misalignment