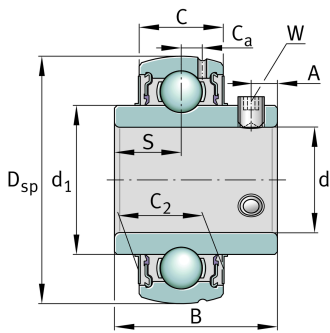


**GYE35-KRR-B-FA107-VA-HLA** [↗](#)

Radial insert ball bearing

Radial insert ball bearing GYE...KRR-B-FA107-VA

Technical information

**Main Dimensions & Performance Data**

d	35 mm	Bore diameter
D _{SP}	72 mm	Outside diameter
B	42,9 mm	Width
C _{0r}	15.300 N	Basic static load rating, radial
C _r	25.500 N	Basic dynamic load rating, radial
≈m	0,46 kg	Weight

Dimensions

C	20 mm	Width, outer ring
C ₂	20,6 mm	Sealing total width
S	17,5 mm	Distance raceway
d ₁	47,4 mm	Rib diameter inner ring
C _a	5,6 mm	Distance to lubrication hole
A	6,5 mm	Distance thread
W	3 mm	Width of flats



Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides



Protected against rust



Static angular error and misalignment