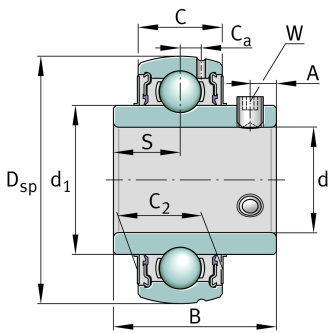


**GYE30-KRR-B-FA107-VA-HLA** [↗](#)

Radial insert ball bearing

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

Technical information

**Main Dimensions & Performance Data**

| | | |
|-----------------|----------|-----------------------------------|
| d | 30 mm | Bore diameter |
| D _{SP} | 62 mm | Outside diameter |
| B | 38,1 mm | Width |
| C _{0r} | 11.300 N | Basic static load rating, radial |
| C _r | 19.500 N | Basic dynamic load rating, radial |
| m | 0,298 kg | Weight |

Dimensions

| | | |
|----------------|----------|------------------------------|
| C | 19 mm | Width, outer ring |
| C ₂ | 19,6 mm | Sealing total width |
| S | 15,9 mm | Distance raceway |
| d ₁ | 40,31 mm | Rib diameter inner ring |
| C _a | 4,7 mm | Distance to lubrication hole |
| A | 6 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