

IMAGE
COMING SOON**GSK106-208-KRR-B-AS2/V**

Self-aligning deep groove ball bearings

Technical information

Your current product variant

| | | |
|------------------------|-------|-------------------------|
| Type of Sealing | KRR | Lip seals on both sides |
| Shape of outer surface | B | Spherical |
| Deviating feature | AS2/V | AS2/V |

Main Dimensions & Performance Data

| | | |
|-----------------|----------|-----------------------------------|
| D _{SP} | 80 mm | Outside diameter |
| B | 36,5 mm | Width |
| C _r | 34.500 N | Basic dynamic load rating, radial |
| C _{0r} | 19.800 N | Basic static load rating, radial |
| m | 0,552 kg | Weight |

Dimensions








| | | |
|----------------|-----------|---------------------------------|
| D ₁ | 67,7 mm | Outside diameter seal |
| C | 21 mm | Width, outer ring |
| F | 41,5 mm | Maximum distance hexagonal bore |
| r | 0,12 mm | Radius hexagonal bore |
| C ₂ | 22,4 mm | Sealing total width |
| d ₁ | 52,261 mm | Rib diameter inner ring |
| d | 34,95 mm | Width of flats |
| C _a | 6,4 mm | Distance to lubrication hole |



Temperature range

| | | |
|-----------|--------|----------------------------|
| T_{min} | -20 °C | Operating temperature min. |
| T_{max} | 100 °C | Operating temperature max. |

Characteristics

-  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