

IMAGE
COMING SOON**GSK106-208-KRR-B-AS2/V** [↗](#)

Self-aligning deep groove ball bearings

Technical information

Your current product variant

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