



## 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