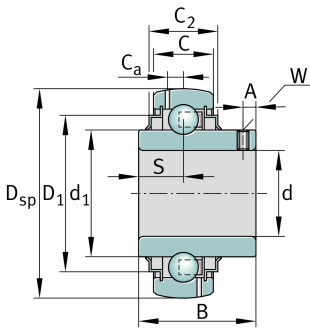


**GY1108-XL-KRR-B-AS2/V-FA106** [↗](#)

Radial insert ball bearing

Technical information

**Your current product variant**

Lubrication hole transposed AS2/V

Main Dimensions & Performance Data

d	38,1 mm	Bore diameter
d	38,1 mm	Bore diameter, inch
D _{SP}	80 mm	Outside diameter
B	49,2 mm	Width
C _{0r}	19.800 N	Basic static load rating, radial
C _r	34.500 N	Basic dynamic load rating, radial
≈m	0,633 kg	Weight

Dimensions

C	21 mm	Width, outer ring
S	19 mm	Distance raceway
d ₁	52,27 mm	Rib diameter inner ring
C _a	6,5 mm	Distance to lubrication hole
A	7,96 mm	Distance thread
W	4,064 mm	Width of flats (inch)

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °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