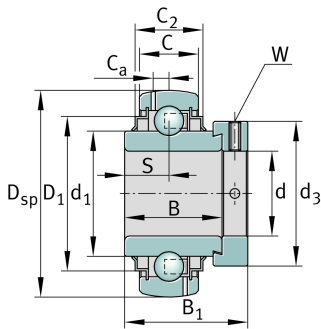


**G1104-XL-KRR-B-AS2/V** [↗](#)

Radial insert ball bearing

Technical information



Your current product variant

Lubrication hole transposed AS2/V

Main Dimensions & Performance Data

d	31,75 mm	Bore diameter
d	31,75 mm	Bore diameter, inch
D _{SP}	72 mm	Outside diameter
B	37,7 mm	Width
C _{0r}	15.300 N	Basic static load rating, radial
C _{ur}	700 N	Fatigue load limit, radial
B ₁	51,3 mm	Locking collar total width
C _r	27.500 N	Basic dynamic load rating, radial
m	0,613 kg	Weight

Dimensions

C	19 mm	Width, outer ring
C ₂	22,5 mm	Sealing total width
S	18,8 mm	Distance raceway
d ₁	46,8 mm	Rib diameter inner ring
D ₁	60,3 mm	Outside diameter seal
C _a	5,7 mm	Distance to lubrication hole
d ₃	51 mm	Outside diameter locking collar/locknut









Temperature range

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

Calculation factors

f_0	13,8	Calculation factor
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Characteristics

-  F_r Radial load
-  F_a Axial load in one direction
-  L_h Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides
-  Static angular error and misalignment