View product details on medias

13.05.2026, 14:11:03 UTC

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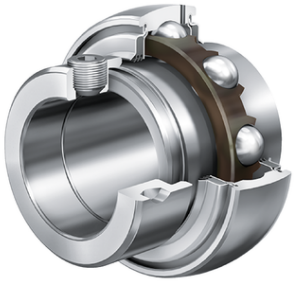
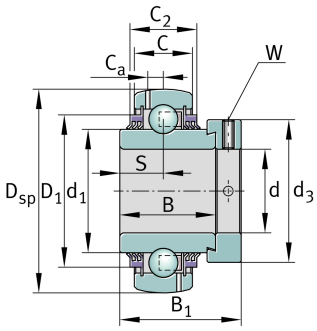


GE35-XL-KTT-B-AS2/V

Radial insert ball bearing

X-life

Technical information



Your current product variant

Lubrication hole transposed	AS2/V

Main Dimensions & Performance Data

d	35 mm	Bore diameter
D_{SP}	72 mm	Outside diameter
B	37,7 mm	Width
C_{0r}	13.400 N	Basic static load rating, radial
B_1	51,3 mm	Locking collar total width
C_r	24.300 N	Basic dynamic load rating, radial
≈m	0,61 kg	Weight

Dimensions

C	19 mm	Width, outer ring
C_2	23,6 mm	Sealing total width
S	18,8 mm	Distance raceway
d_1	46,83 mm	Rib diameter inner ring
D_1	60 mm	Outside diameter seal
C_a	5,6 mm	Distance to lubrication hole
d_3	55 mm	Outside diameter locking collar/locknut
W	5 mm	Width of flats

The data sheet only contains an overview of the technical data of the selected product. Please refer to the additional documentation for this product. For further information, please use the following link on our website: Contact form

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

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