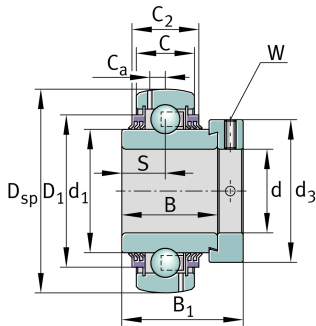


**GE25-XL-KTT-B-AS2/V**

Radial insert ball bearing

X-life

## Technical information



## Your current product variant

Lubrication hole transposed AS2/V

## Main Dimensions &amp; Performance Data

d	25 mm	Bore diameter
D <sub>SP</sub>	52 mm	Outside diameter
B	34,9 mm	Width
C <sub>0r</sub>	7.100 N	Basic static load rating, radial
B <sub>1</sub>	44,5 mm	Locking collar total width
C <sub>r</sub>	13.700 N	Basic dynamic load rating, radial
≈m	0,237 kg	Weight

## Dimensions








C	15 mm	Width, outer ring
S	17,5 mm	Distance raceway
d <sub>1</sub>	33,82 mm	Rib diameter inner ring
D <sub>1</sub>	42,5 mm	Outside diameter seal
C <sub>a</sub>	3,9 mm	Distance to lubrication hole
d <sub>3</sub>	37,5 mm	Outside diameter locking collar/locknut
W	3 mm	Width of flats



### 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