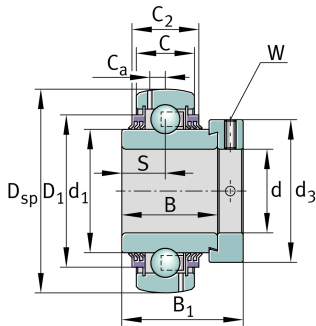


**GE30-XL-KTT-B-AS2/V**

Radial insert ball bearing

X-life

Technical information



Your current product variant

Lubrication hole transposed AS2/V

Main Dimensions & Performance Data

d	30 mm	Bore diameter
D _{SP}	62 mm	Outside diameter
B	36,5 mm	Width
C _{0r}	9.900 N	Basic static load rating, radial
B ₁	48,5 mm	Locking collar total width
C _r	18.400 N	Basic dynamic load rating, radial
≈m	0,371 kg	Weight

Dimensions








C	18 mm	Width, outer ring
S	18,3 mm	Distance raceway
d ₁	40,19 mm	Rib diameter inner ring
C _a	5 mm	Distance to lubrication hole
d ₃	44 mm	Outside diameter locking collar/locknut
W	4 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