

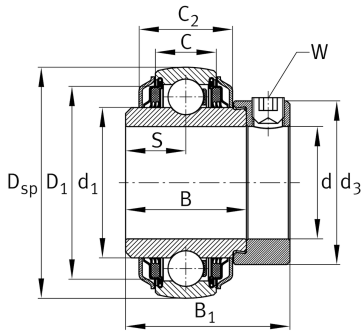
**E35-XL-KTT-B-2C**

Radial insert ball bearing

Radial insert ball bearing E..-KTT-B

X-life

## Technical information



## Your current product variant

Flinger shields	2C	Flinger shield on both sides
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## Main Dimensions &amp; Performance Data

d	35 mm	Bore diameter
D <sub>SP</sub>	72 mm	Outside diameter
B	37,7 mm	Width
C <sub>0r</sub>	15.300 N	Basic static load rating, radial
B <sub>1</sub>	51,3 mm	Locking collar total width
C <sub>r</sub>	27.500 N	Basic dynamic load rating, radial
≈m	0,65 kg	Weight

## Dimensions








C	19 mm	Width, outer ring
C <sub>2</sub>	23,7 mm	Sealing total width
S	18,7 mm	Distance raceway
d <sub>1</sub>	46,8 mm	Rib diameter inner ring
D <sub>1</sub>	60 mm	Outside diameter seal
d <sub>3</sub>	55 mm	Outside diameter locking collar/locknut
W	5 mm	Width of flats



### 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