

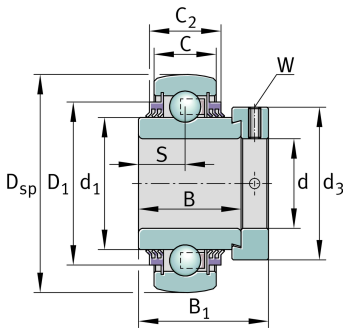


## 1110-XL-KTT-B

Radial insert ball bearing

X-life

### Technical information



#### Main Dimensions & Performance Data

d	41,275 mm	Bore diameter
D <sub>SP</sub>	85 mm	Outside diameter
B	42,9 mm	Width
C <sub>0r</sub>	20.400 N	Basic static load rating, radial
B <sub>1</sub>	56,5 mm	Locking collar total width
C <sub>r</sub>	32.500 N	Basic dynamic load rating, radial
≈m	0,9 kg	Weight

#### Dimensions

C	22 mm	Width, outer ring
C <sub>2</sub>	26,4 mm	Sealing total width
S	21,4 mm	Distance raceway
d <sub>1</sub>	57,9 mm	Rib diameter inner ring
D <sub>1</sub>	72,3 mm	Outside diameter seal
d <sub>3</sub>	63 mm	Outside diameter locking collar/locknut
W	4,75 mm	Width of flats (inch)

#### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.



### Characteristics

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-  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