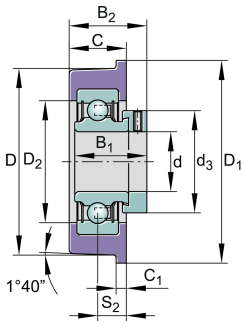
**CRB25/70-XL**

Radial insert ball bearing

Radial insert ball bearings CRB, with rubber interliner, location by eccentric locking collar, P seals on both sides

X-life

Technical information

**Main Dimensions & Performance Data**

d	25 mm	Bore diameter
D	71,5 mm	Outside diameter
C	25 mm	Width, outer ring
B ₂	36 mm	Width total
B ₁	31 mm	Locking collar total width
C _r	14.000 N	Basic dynamic load rating, radial
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	370 N	Fatigue load limit, radial
	1.000 N	Load carrying capacity (rubber interliner)
≈m	0,26 kg	Weight

Dimensions

D ₁	76 mm	Flange diameter
C ₁	5 mm	Thickness of flange
D ₂	46 mm	Flange diameter rubber interliner
d ₃	37,5 mm	Outside diameter locking collar/locknut
S ₂	12,5 mm	Distance raceway to rubber interliner flange side

Calculation factors







f ₀	13,8	Calculation factor
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Additional information

	RAE25-XL-NPP	Bearing designation
Shore A	80 °	Hardness rubber interliner

Characteristics

-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides