

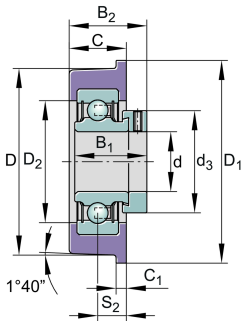
CRB20/76-XL

Radial insert ball bearing

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

X-life

Informacje techniczne



Main Dimensions & Performance Data

d	20 mm	Bore diameter
D	77,5 mm	Outside diameter
C	25,4 mm	Width, outer ring
B 2	36 mm	Width total
B 1	31 mm	Locking collar total width
C r	12.800 N	Basic dynamic load rating, radial
C 0r	6.600 N	Basic static load rating, radial
C ur	315 N	Fatigue load limit, radial
	750 N	Load carrying capacity (rubber interliner)
≈m	0,27 kg	Masa

Dimensions

D 1	80 mm	Flange diameter
C 1	5 mm	Thickness of flange
D 2	40 mm	Flange diameter rubber interliner
d 3	33 mm	Outside diameter locking collar/locknut
S 2	12,5 mm	Distance raceway to rubber interliner flange side

Calculation factors

f 0	13,1	Calculation factor
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Additional information

RAE20-XL-NPP		Bearing designation
Shore A	80 °	Hardness rubber interliner

Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie dożywotnie, bezobsługowe
-  Smarowanie smarem
-  Uszczelnienie dwustronne