



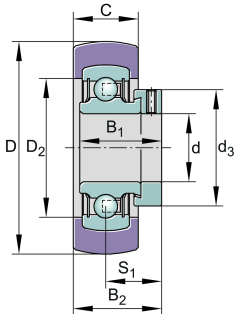
RABRB35/80-XL-FA106

Radial insert ball bearing

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

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Manufacturing instruction	FA106	Bearing subjected to special noise testing
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Main Dimensions & Performance Data

d	35 mm	Bore diameter
D	80,2 mm	Outside diameter
C	24 mm	Width, outer ring
B 2	41,4 mm	Width total
B 1	39 mm	Locking collar total width
C r	25.500 N	Basic dynamic load rating, radial
C 0r	15.300 N	Basic static load rating, radial
C ur	650 N	Fatigue load limit, radial
	2.700 N	Load carrying capacity (rubber interliner)
≈m	0,54 kg	Masa

Dimensions

S 1	29,4 mm	Distance raceway to locking collar
D 2	62 mm	Flange diameter rubber interliner
d 3	55 mm	Outside diameter locking collar/locknut



Calculation factors

f ₀	13,8	Calculation factor
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Additional information

	RAE35-XL-NPP-B-FA106	Bearing designation
Shore A	70 °	Hardness rubber interliner

Właściwości

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