



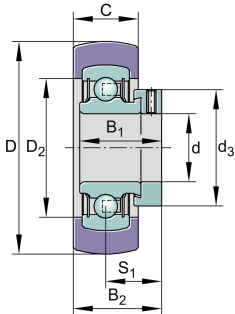
RABRB15/47-XL-FA106

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	15 mm	Bore diameter
D	47,3 mm	Outside diameter
C	18 mm	Width, outer ring
B 2	31,1 mm	Width total
B 1	28,6 mm	Locking collar total width
C r	9.800 N	Basic dynamic load rating, radial
C 0r	4.750 N	Basic static load rating, radial
C ur	248 N	Fatigue load limit, radial
	840 N	Load carrying capacity (rubber interliner)
≈m	0,2 kg	Masa

Dimensions

S 1	22,1 mm	Distance raceway to locking collar
D 2	33,5 mm	Flange diameter rubber interliner
d 3	28,4 mm	Outside diameter locking collar/locknut



Calculation factors

f ₀	13	Calculation factor
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Additional information

	RAE15-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