

Deep groove ball bearing single row NC042-CP0-RBC - NC042-CP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nc042-cp0-rbc>

RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS

RBC
BEARINGS

- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

to clear 1/2 max (4 pieces)

Series: **NC**

Cross-Section Size: **3/8"**

		N
Material Type	Single	S2100 - TSC
	Balls	A4AC
Typical Hardness		HRC 70 - 72
Corrosion Resistance Material		Stainless
Friction Resistance		Good
Sealing Resistance		Very Good
Preservative		May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS			
				L1-Inner Ring	L2-Outer Ring	T Housing Fillet	Ball Diameter
NC042CP0RBC	4.348 107.945	5.2003 127.008	0.3750 9.525	4.531 115.08	4.718 119.86	0.042 1.02	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Thrust		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
32	8.47 237.5	2,228 6,080	1,326 3,675	3,279 91,500	3,830 107,240	5,000 140	3,500 950	4,350

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952538938
Inside diameter	107.945 mm
Outside diameter	127.008 mm
Thickness	9.525 mm
Weight	213 g
Packaging	1

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