


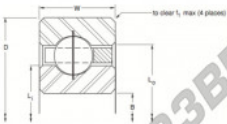
Deep groove ball bearing single row NF042-CP0-RBC - NF042-CP0-RBC


<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/nf042-cp0-rbc>

RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS



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





Series: **NF**
Cross-Section Size: **3/4"**

Mechanical Type		N
Single	S2100 - TSC	
Balls	440C	
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			
				Li-Inner Ring	Lo-Outer Ring	H Housing Fillet	Ball Diameter
NF042CP0RBC	4.248 107.945	8.790 146.058	8.700 19.050	4.813 122.25	5.548 137.75	0.980 3.00	38

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Thrust		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
25	2.280 0.8087	5.044 20.000	4.876 14.100	4.488 37.000	11.810 30.200	6.480 160	11.810 1.100	4.850

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952538952
Inside diameter	107.945 mm
Outside diameter	146.058 mm
Thickness	19.05 mm
Weight	907 g
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE