



Deep groove ball bearing single row NB065-CP0-RBC - NB065-CP0-RBC

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/nb065-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: **110**
Cross Section Size: **5/16"**

		N
Material Type	Single	S2100 - TSC
	Balls	440C
Typical Hardness	HRC 70 - 72	
Corrosion Resistance Material	Steel	
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	Fi-Housing Fillet	Ball Diameter
NB065CP0-RBC	6.408 165.005	7.7023 180.983	8.3125 7.938	8.754 171.04	6.800 175.00	6.828 6.811	6.928

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Thrust		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
68	8.47 213.2	2,780 10,280	1,906 5,243	4,089 16,120	3,473 15,442	5,486 100	4,720 100	2,840

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952539270
Inside diameter	165.095 mm
Outside diameter	180.983 mm
Thickness	7.938 mm
Weight	213 g
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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