

## Deep groove ball bearing single row NC065-CP0-RBC - NC065-CP0-RBC

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/nc065-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

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

N	
Mechanism Type	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	D	NOMINAL DIMENSIONS				H	Ball Diameter					
			Outside Diameter	W	Li-Inner Ring	Lo-Outer Ring			Housing Fillet				
NC065CP0RBC	6.498	165.095	7.250	184.158	8.370	9.525	4.761	17.324	6.980	17.775	6.980	1.102	3/8"

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
33	6.98	6.036	3.313	14.273	1.926	6.813	4.769	21.370	4.442	19.729	6.686	700	6.112	600	2.819

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952539287
Inside diameter	165.095 mm
Outside diameter	184.158 mm
Thickness	9.525 mm
Weight	308 g
Packaging	1

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