

## Deep groove ball bearing single row NC065-XP0-RBC - NC065-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nc065-xp0-rbc>

**4-POINT CONTACT, X-TYPE  
THIN SECTION BALL 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	
Model Type	Flange S2100 + T30
	Ball 443C
Physical Hardness	HRC 59 - 62
Dimensional Accuracy	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Preservative	May be supplied with or without preservative

PART NUMBER	NOMINAL DIMENSIONS									
	Bore	Outside Diameter	Width	Land Diameter	L1 - Inner Ring	L2 - Outer Ring	Fl Housing Fillet	Ball Diameter		
NC065XP0-RBC	6.498	184.158	9.525	6.791	172.34	6.869	177.01	5.040	1.00	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Torsion		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
50	6.88	1.819	14,750	1.893	8,236	8,279	24,790	3,300	14,080	11,200	1,000	4,775	140	1,750

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952542027
Inside diameter	165.095 mm
Outside diameter	184.158 mm
Thickness	9.525 mm
Weight	308 g
Packaging	1

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