

Deep groove ball bearing single row NB025-CP0-RBC - NB025-CP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nb025-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: **110**

Cross Section Size: **5/16"**

Material Type	Ball	Ring
Material	S2100 - T5C	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				F1	Ball Diameter					
			Outside Diameter	W	L1 - Inner Ring	L2 - Outer Ring			Housing Fillet				
NB025CP0-RBC	2.000	63.500	3.3300	79.380	6.3125	7.938	3.754	89.44	2.881	74.43	0.032	0.40	9.52

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
28	0.20	0.081	1.143	0.075	800	3.833	1.703	1.736	0.210	11.170	600	110	1,410	900	7,210

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952538808
Inside diameter	63.5 mm
Outside diameter	79.38 mm
Thickness	7.938 mm
Weight	109 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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