

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

<https://www.123bearing.eu/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
S2100 - TSC	440C	S2100 - TSC
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	W	NOMINAL DIMENSIONS				Ball Diameter	Ball Diameter				
				Outside Diameter	Width	Li-Inner Ring	Lo-Outer Ring			Housing Fillet			
NB025CP0-RBC	2.000	63.500	3.3125	79.380	6.3125	7.938	3.754	89.44	2.881	74.43	0.292	0.401	9.529

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	0.219	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

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