



## Roulement à bille simple rangée NB050-CP0-RBC - NB050-CP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/nb050-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

.312  
Series: 110  
Cross Section Size: 5/16"

Material		Ring	S2100 - T5C
Material Type	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 Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				F1 Housing Fillet	Ball Diameter
				L1 - Inner Ring	L2 - Outer Ring	to	to		
NB050CP0-RBC	4.898 156.800	5.8253 142.883	0.3125 7.938	3.254 132.94	5.381 136.65	0.252 6.41	0.25	0.3125	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
33	0.28 0.172	2,158	4,280	1,106	4,858	3,219	14,206	3,180	14,192	5,410	300	3,260	300	3,250

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952539096
Diam. intérieur	126.995 mm
Diam. extérieur	142.883 mm
Épaisseur	7.938 mm
Poids	172 g
Conditionnement	1

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