


## Roulement à bille simple rangée SB050-CP0-RBC - SB050-CP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/sb050-cp0-rbc>

**RADIAL CONTACT, C-TYPE  
THIN SECTION BALL BEARINGS**



- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

312  
Series: SB  
Cross Section Size: 5/16"

S	
Magnet Type	Ring
Balls	440C
Typical Material	HRc 50-54
Corrosion Resistance	Medium
Fatigue Resistance	Good
Friction Resistance	Very Good
Preservation	May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				Ball Diameter
				La-Inner Ring	Lc-Outer Ring	Ld-Housing Fillet	Ball Diameter	
SB050CP0RBC	1.000 127.000	5.625 142.875	0.3125 7.938	5.254 132.94	5.381 136.93	6.032 6.81	5/32	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
53	9.26 0.172	2,100	6,200	1,100	4,200	3,210	14,300	3,130	14,300	3,410	300	3,300	300	3,750

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952547206
Diam. intérieur	127 mm
Diam. extérieur	142.875 mm
Épaisseur	7.938 mm
Poids	172 g
Conditionnement	1

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