

Roulement à bille simple rangée SA042-CP0-RBC - SA042-CP0-RBC

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

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

Series: SA
Cross Section Size: 1/4"

S	
Material Type	440C
Ball	Ball
Typical Thickness	HRc 58 - 64
Corrosion Resistance	Good
Fatigue Resistance	Good
Creep Resistance	Very Good
Preservation	May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				Ball Diameter
				U Inner Ring	Ua Outer Ring	r1 Housing Fillet	r2 Diameter	
SA042CP0RBC	4.200 101.602	4.700 108.942	0.200 6.350	4.438 112.72	4.563 116.93	0.025 0.64	0.8	

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
54	9.26 0.991	1,270	4,000	730	3,220	2,060	6,300	2,110	6,300	3,600	710	1,900	710	4,440

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952547015
Diam. intérieur	107.95 mm
Diam. extérieur	120.65 mm
Épaisseur	6.35 mm
Poids	91 g
Conditionnement	1

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