

## Rolamento esfera carreira simple SA042-CP0-RBC - SA042-CP0-RBC

<https://www.123rolamento.pt/rolamento-mancal/rolamento-esferas/carreira-simple/sa042-cp0-rbc>

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

**RBC  
BEARINGS**

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

Series: SA  
Cross Section Size: 1/4"

S	
Material (cage)	440C
Balls	440C
Typical Hardness	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		r1 Inner Fillet Radius		r2 Outer Fillet Radius		r3 Ball Fillet Radius				
			mm	in	mm	in	mm	in					
SA042CP0RBC	4.200	127.000	4.700	185.848	0.200	0.390	4.438	172.72	4.583	116.93	0.025	0.94	1/8

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
54	9.26	0.991	1.070	4.000	738	3.220	2.080	0.300	2.110	0.300	3.680	710	1.900	710	4.440

### CARACTERÍSTICAS DO PRODUTO

Marca	RBC
Nº Ean13	3663952547015
Diâmetro interior	107.95 mm
Diâmetro exterior	120.65 mm
Espessura	6.35 mm
Peso	91 g
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

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