


Deep groove ball bearing single row SA050-CP0-RBC - SA050-CP0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/sa050-cp0-rbc>

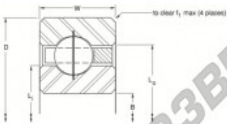
**RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**



- 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
Balls	16
Typical Hardness	HRC 58 - 64
Dimensional Accuracy	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Corrosion Resistance	May be supplied with or without preservative



PART NUMBER	NOMINAL DIMENSIONS									
	Bore	D Outside Diameter	W Width	Ca-Inner Ring	Ca-Outside Ring	Housing Fillet	Ball Diameter			
SA050CP0RBC	127.000	139.700	6.350	5.198	125.76	5.313	124.95	6.025	6.04	1/8

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Radial				Tangential									
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic						
63	9.24	6.108	1,280	7,275	773	3,433	2,400	10,700	2,240	9,300	3,040	100	2,300	275	3,810

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952547190
Inside diameter	127 mm
Outside diameter	139.7 mm
Thickness	6.35 mm
Weight	109 g
Packaging	1

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