

## Roulement à bille simple rangée SA047-XP0-RBC - SA047-XP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/sa047-xp0-rbc>

**4-POINT CONTACT, X-TYPE  
THIN SECTION BALL BEARINGS**



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

**RBC BEARINGS**

Series: SA  
Cross Section Size: 1/4"

S	
Material Type	Rings: 440C Balls
Typical Hardness	HRC 58 - 64
Corrosion Resistance Material	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Permeability	May be applied with or without permeability

PART NUMBER	S Bore	D Outside Diameter		W Width	L1 Inner Ring		L2 Outer Ring		R Housing Fillet	Ball Diameter
		mm	in		mm	in	mm	in		
SA047XP0-RBC	4.750 (0.1870)	1.200 (0.0472)	1.335 (0.0526)	0.200 (0.0079)	4.800 (0.1890)	5.000 (0.1969)	5.025 (0.1978)	0.025 (0.0010)	0.14	1/8

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)		
		Radial		Tangential		Moment				
		Static	Dynamic	Static	Dynamic	Static	Dynamic			
60	8.25 (0.293)	1.00 (0.0354)	6.70 (0.2445)	404 (14.53)	3.70 (0.1330)	16.60 (0.5925)	1.240 (0.0449)	3.70 (0.1330)	1.800 (65.15)	2.400 (90.90)

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952549361
Diam. intérieur	120.65 mm
Diam. extérieur	133.35 mm
Épaisseur	6.35 mm
Poids	104 g
Conditionnement	1

[contact@123roulement.com](mailto:contact@123roulement.com)

03 59 36 04 90

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