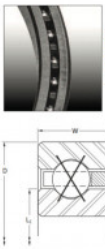


# Roulement à bille simple rangée SD200-XP0-RBC - SD200-XP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/sd200-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: SD  
Cross Section Size: 1/2"

Material Type		Series
Rings	440C	S
Balls	440C	
Typical Material	Mn, Cr, Si, Ni	
Corrosion Resistance Material	Good	
Fatigue Resistance	Good	
Friction Resistance	Very Good	
Permissible	May be applied with or without preservative	

PART NUMBER	S Bore	D Outside Diameter	B Width	NOMINAL DIMENSIONS				Ball Diameter
				L1 Inner Ring	L2 Outer Ring	f1 Housing Fillet	f2	
SD200XP0RBC	20.000 (SA 3/8)	21.000 (53.460)	5.500 (14.700)	25.375 (57.53)	25.875 (65.58)	5.000 (1.52)	1/4	

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)		
		Radial		Thrust				
		Static	Dynamic	Static	Dynamic			
120	5.85 (1.48)	14,000 (42,50)	4,500 (14,00)	26,000 (55,90)	6,670 (15,20)	140,000 (14,74)	42,500 (4,97)	500

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952550251
Diam. intérieur	508 mm
Diam. extérieur	533.4 mm
Épaisseur	12.7 mm
Poids	1746 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