



Roulement à bille simple rangée SC080-XP0-RBC - SC080-XP0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/sc080-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



Series: SC
Cross Electro Size: 3/8"

Material Type		440C
Typical Hardness		HRC 58 - 64
Corrosion Resistance Material		Good
Fatigue Resistance		Good
Friction Resistance		Very Good
Preservative		May be applied with or without preservative

PART NUMBER	S Box	D Outside Diameter	B Width	NOMINAL DIMENSIONS				Ball Diameter
				L1 Inner Ring	L2 Outer Ring	Fl Housing Fillet	Fl	
SC080XP0RBC	8.000 (8.03.300)	8.700 (8.720)	0.370 (0.375)	0.201 (0.203)	0.469 (0.471)	0.040 (0.042)	0.102 (0.103)	0.178 (0.180)

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Radial		Tangential		
		Static	Dynamic	Static	Dynamic	
67	0.94 (0.96)	4.000 (4.020)	12.200 (12.250)	10.000 (10.050)	44.700 (44.850)	1,430 (1,430)

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952549804
Diam. intérieur	203.2 mm
Diam. extérieur	222.25 mm
Épaisseur	9.525 mm
Poids	381 g
Conditionnement	1

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