



# Rillenkugellager einreihig SC040-XP0-RBC - SC040-XP0-RBC


<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sc040-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 Section Size: 3/8"

Material Type	Rings		Balls	
	440C			
Typical Material	440C - AISI			
Dimension Resistance Material	Good			
Fatigue Resistance	Good			
Creep 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		R1 Housing Fillet	Ball Diameter			
			mm	in	mm	in	mm	in					
SC040XP0RBC	4.800	101.600	4.700	120.650	0.3700	0.525	4.261	106.74	4.469	113.51	0.040	1.02	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
55	0.46	0.04	2,180	0.340	1,417	0.500	5,560	25,400	2,810	12,500	4,000	100	3,400	190	2,740

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549200
Innendurchmesser	101.6 mm
Außendurchmesser	120.65 mm
Dicke	9.525 mm
Gewicht	204 g
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

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