

# Rillenkugellager einreihig SC055-XP0-RBC - SC055-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sc055-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"**

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Material Type	Rings: 440C Balls
Typical Hardness	HRC 58 - 60
Dimension Resistance Material	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Permissible	May be applied with or without preservation

PART NUMBER	NOMINAL DIMENSIONS									
	S Bore	D Outside Diameter	B Width	L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring	r <sub>1</sub> Housing Fillet	Ball Diameter			
SC055XP0-RBC	5,800 139,700	6,200 158,750	9,525 379,000	5,791 146,84	5,969 151,61	0,040 1,02	3/16			

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)		
		Radial		Thrust				
		Static	Dynamic	Static	Dynamic			
47	0,50 0,48	2,000 12,500	1,600 7,500	7,200 31,400	5,100 13,800	6,300 900	3,717 400	2,040

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549507
Innendurchmesser	139.7 mm
Innendurchmesser	5 1/2" inch
Außendurchmesser	158.75 mm
Außendurchmesser	6 1/4" inch
Dicke	9.525 mm
Dicke	3/8" inch
Gewicht	268 g
Verpackung	1

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