



# Rillenkugellager einreihig SC050-CP0-RBC - SC050-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sc050-cp0-rbc>

**RADIAL CONTACT, C-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"

S	
Material / Balls	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance / Fatigue Resistance	Good
Friction Resistance	Very Good
Penetration	May be supplied with or without penetration

PART NUMBER	B Bore	D Outside Diameter	W Width		Nominal Dimensions			Ball Diameter			
			W	W	Ca-Inner Ring	Ca-Outer Ring	Fl Housing Fillet				
SC050CP0RBC	127.000	146.050	9.525	9.525	5.261	136.14	5.489	136.91	0.942	1.02	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)				
		Radial		Tangential		Moment						
		Static	Dynamic	Static	Dynamic	Static	Dynamic					
43	9.26	2,280	11,520	1,300	6,130	3,780	18,610	4,040	400	4,340	400	3,720

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547213
Innendurchmesser	127 mm
Außendurchmesser	146.05 mm
Dicke	9.525 mm
Gewicht	263 g
Verpackung	1

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