

# Rillenkugellager einreihig SG050-XP0-RBC - SG050-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sg050-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: SG  
Cross Section Size: 1"

Material Type		Rings	Balls
440C			
Typical Hardness		HRC 58 - 60	
Dimensional Resistance Material		Good	
Fatigue Resistance		Good	
Creep Resistance		Very Good	
Preservative		May be applied with or without preservative	

PART NUMBER	S Bore	D Outside Diameter	W Width		Fwd Diameter		Ft Housing Fillet	Ball Diameter
			B	W	Li Inner Ring	Lo Outer Ring		
SG050XP0-RBC	5.000 127.000	7.300 177.800	1.000 25.400	5.700 146.00	6.250 158.75	0.300 7.62	1/2	

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Radial		Thrust		
		Static	Dynamic	Static	Dynamic	
18	4.90 1.090	5.600 43.810	4.700 36.980	14.600 116.000	12.710 71.110	26.000 3.500 20.000 2.500 2.000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549477
Innendurchmesser	127 mm
Außendurchmesser	177.8 mm
Dicke	25.4 mm
Gewicht	1950 g
Verpackung	1

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