

# Rillenkugellager einreihig SG075-CP0-RBC - SG075-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sg075-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: SG	
Cross Section	Size: 1"
Material (rings)	440C
Material (balls)	440C
Typical Hardness	HRC 58 - 64
Dimensional Accuracy	Good
Fatigue Resistance	Good
Creep Resistance	Very Good
Corrosion Resistance	May be supplied with or without galvanneal

PART NUMBER	B Size	D Outside Diameter	W Width	NOMINAL DIMENSIONS				Housing Fillet	Ball Diameter
				U Inner Ring	U <sub>2</sub> Outer Ring	U <sub>1</sub> Inner Ring	U <sub>2</sub> Outer Ring		
SG075CP0-RBC	7,000 190,500	9,000 241,300	1,000 25,400	6,250 200,50	6,750 222,25	0,050 2,00	0,050 2,00	1,2	

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)
		Radial				Tangential				
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic	
23	6,15 2,167	10,040 47,220	6,000 26,800	21,270 94,610	25,900 114,610	30,100 4,500	44,100 4,500	2,200		

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547541
Innendurchmesser	190.5 mm
Außendurchmesser	241.3 mm
Dicke	25.4 mm
Gewicht	2767 g
Verpackung	1

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