



# Rillenkugellager einreihig SA030-CP0-RBC - SA030-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sa030-cp0-rbc>

**RADIAL CONTACT, C-TYPE  
THIN SECTION BALL BEARINGS**



- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



.350  
Series: SA  
Cross Section Size: 1/4"

		S
Material (Ball)	Ring	440C
Material (Ball)	Ball	440C
Typical Hardness	HRC (50 - 64)	
Corrosion Resistance	Medium	Good
Fatigue Resistance		Good
Friction Resistance		Very Good
Penetration	May be supplied with or without penetration	

PART NUMBER	B Size	D Outside Diameter	W Width		I <sub>d</sub> Inner Ring		I <sub>o</sub> Outer Ring		Housing Fillet	Ball Diameter
			mm	in	mm	in	mm	in		
SA030CP0RBC	3,000 76,200	3,200 81,300	0,250 6,350	0,200 5,080	3,100 78,740	3,313 84,110	0,225 5,715	0,24 6,100	1,9	

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Radial				Tangential								
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
33	9,15 205g	390	4,400	600	2,200	1,200	6,000	1,800	6,200	900	110	1,200	140	6,130

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952546919
Innendurchmesser	76.2 mm
Innendurchmesser	3" inch
Außendurchmesser	88.9 mm
Außendurchmesser	3 1/2" inch
Dicke	6.35 mm
Dicke	1/4" inch
Gewicht	68 g
Verpackung	1

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

0800 001 076 6

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