



Rillenkugellager einreihig SA042-CP0-RBC - SA042-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sa042-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: SA
Cross Section Size: 1/4"

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

PART NUMBER	B Bore	D Outside Diameter	W Width		I _d Inner Ring		I _e Outer Ring		F ₁ Housing Fillet	Ball Diameter
			mm	in	mm	in	mm	in		
SA042CP0RBC	4.200 127.000	4.700 120.940	0.200 8.268	0.200 8.268	4.438 112.72	4.583 116.91	0.025 0.94	1/8		

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
54	9.26 0.391	1,270 4,980	730 3,220	2,080 9,300	2,110 9,300	3,800 170	1,800 770	4,440

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547015
Innendurchmesser	107.95 mm
Außendurchmesser	120.65 mm
Dicke	6.35 mm
Gewicht	91 g
Verpackung	1

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