



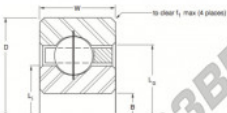
## Kogellager enkele rij SA042-CP0-RBC - SA042-CP0-RBC

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/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



S	
Material / Rings	440C
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 Bore	D Outside Diameter	NOMINAL DIMENSIONS				T <sub>1</sub> Housing Fillet	Ball Diameter
			W Width	U <sub>1</sub> Inner Ring	U <sub>2</sub> Outer Ring	U <sub>3</sub> Groove		
SA042CP0RBC	4.200 107.925	4.700 120.650	0.200 6.350	4.438 112.72	4.563 116.91	0.025 0.64	1/8	

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Static		Dynamic		Static		Dynamic						
		U <sub>1</sub>	U <sub>2</sub>	U <sub>1</sub>	U <sub>2</sub>	U <sub>1</sub>	U <sub>2</sub>	U <sub>1</sub>	U <sub>2</sub>					
54	9.26 0.391	1,270	4,000	730	3,220	2,000	6,300	2,110	6,300	3,600	710	1,900	710	4,440

## PRODUCTKENMERKEN

Merk	RBC
N° Ean13	3663952547015
Binnendiameter	107.95 mm
Buitendiameter	120.65 mm
Dikte	6.35 mm
Gewicht	91 g
Verpakking	1

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