



Cuscinetti a sfera fila unica SA042-CP0-RBC - SA042-CP0-RBC

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-sfera/fila-unica/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 (c/r)	440C
Balls	8
Typical Modulus	196,000 N/mm ²
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									
				U Inner Ring	U ₂ Outer Ring	U ₁ Housing Fillet	Ball Diameter						
SA042CP0RBC	4.200	127.000	4.700	108.000	0.200	0.300	4.438	112.72	4.563	116.90	0.025	0.04	1/8

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Radial		Tangential		Moment		Moment						
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
54	9.26	0.991	1.070	0.090	0.090	2.060	0.090	2.110	0.090	0.060	0.060	1.000	0.060	4.440

CARATTERISTICHE DEL PRODOTTO

Marchio	RBC
N° Ean13	3663952547015
Diametro interno	107.95 mm
Diametro esterno	120.65 mm
Spessore	6.35 mm
Peso	91 g
Imballaggio	1

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