

Deep groove ball bearing single row SB020-CP0-RBC - SB020-CP0-RBC

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/sb020-cp0-rbc>

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

RBC
BEARINGS

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

Series: SB
Cross Section Size: 5/16"

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

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				r1 Housing Fillet	Ball Diameter
				La - Inner Ring	Lc - Outer Ring	La - Inner Ring	Lc - Outer Ring		
SB020CP0RBC	2,000 ø 20.00	2,675 ø 26.75	0,738 ø 7.38	2,254 ø 22.54	96,74 ø 96.74	2,281 ø 22.81	60,73 ø 60.73	0,502 ø 0.502	5/32

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)						
		Radial		Tangential								
		Static	Dynamic	Static	Dynamic							
23	5.16	300	4,140	600	3,200	1,400	1,400	600	30	1,070	120	0,250

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952546889
Inside diameter	50.8 mm
Outside diameter	66.675 mm
Thickness	7.938 mm
Weight	73 g
Packaging	1

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