

## Deep groove ball bearing single row JB120-CP0-RBC - JB120-CP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/jb120-cp0-rbc>

**SEALED (MOLDED) RADIAL CONTACT, C-TYPE  
THIN SECTION BALL BEARINGS**

**RBC**  
BEARINGS

- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

PART NUMBER	NOMINAL DIMENSIONS								
	d	D	B	W	M	ML	r1	Ball Diameter	
	in	mm	in	mm	in	mm	in	mm	
JB120CP0RBC	0.000	304.800	0.000	1.4-0.005	7.938	0.194	0.0073	0.433	0.173
							0.002	0.01	0.528

  

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)							
		Radial		Thrust		Moment									
	kg	Static	Dynamic	Static	Dynamic	Static	Dynamic								
120	8.00	0.375	5,000	20,000	1,500	6,000	7,000	30,000	4,275	10,000	17,000	2,000	10,000	1,100	1,600

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952538693
Inside diameter	304.8 mm
Outside diameter	320.675 mm
Thickness	7.938 mm
Weight	376 g
Packaging	1

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