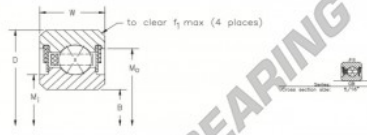


## Deep groove ball bearing single row GB120-XP0-RBC - GB120-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/gb120-xp0-rbc>

**SEALED (COMBO) 4-POINT CONTACT, X-TYPE  
THIN SECTION BALL BEARINGS**

**RBC**  
BEARINGS



PART NUMBER	NOMINAL DIMENSIONS							
	B Bore	D Outside Diameter	W Width	M <sub>1</sub>	M <sub>2</sub>	f <sub>1</sub> Housing Fit	Ball Diameter	
GB120XP0-RBC	12.0000 304.800	12.0250 307.635	6.3725 7.938	12.184 309.73	12.430 315.72	0.032 0.81	5.32	

Ball Quantity	Ball Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
120	6.53 0.376	5,000 22,240	2,845 6,100	12,500 51,600	3,679 16,440	50,725 3,440	9,448 1,070	870

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952553726
Inside diameter	304.8 mm
Outside diameter	320.675 mm
Thickness	7.938 mm
Weight	376 g
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

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