

## Deep groove ball bearing single row GC120-XP0-RBC - GC120-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/gc120-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	M1 mm	M2 mm	M3 mm	M4 mm	r1 Housing Fillet	Ball Diameter			
GC120XP0RBC	12.000	304.800	12.250	0.3750	0.525	12.220	310.72	12.516	317.81	0.540	1.92	3/16

  

	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
			Radial		Tangential		Moment								
			Static	Dynamic	Static	Dynamic	Static	Dynamic							
	90	1.25 - 0.67	5,900	26,470	2,820	11,690	14,000	65,190	4,400	16,800	38,000	4,500	12,174	1,360	670

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952553733
Inside diameter	304.8 mm
Outside diameter	323.85 mm
Thickness	9.525 mm
Weight	567 g
Packaging	1

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