

## Deep groove ball bearing single row GB045-XP0-RBC - GB045-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/gb045-xp0-rbc>

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

**RBC**  
BEARINGS

PART NUMBER	NOMINAL DIMENSIONS												
	B	D	d	W	M <sub>1</sub>	M <sub>2</sub>	f <sub>1</sub>	Ball Diameter					
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
GB045XP0-RBC	4.900	114.300	5.1250	33.13	0.3725	7.500	4.804	119.22	4.930	125.22	0.032	0.91	5/32

  

	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
			Radial		Tangential		Moment									
			Static	Dynamic	Static	Dynamic	Static	Dynamic								
	40	0.23	0.120	1,900	6,070	1,100	5,100	4,990	21,710	2,300	16,220	4,600	330	2,220	250	2,490

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952553009
Inside diameter	114.3 mm
Inside diameter	4 1/2" inch
Outside diameter	130.175 mm
Outside diameter	5 1/8" inch
Thickness	7.938 mm
Thickness	5/16" inch
Weight	150 g
Packaging	1

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