


Deep groove ball bearing single row KB055-XP0-RBC - KB055-XP0-RBC

<https://www.123bearing.ca/bearing-housing/deep-groove-bearing/single-row/kb055-xp0-rbc>

4-POINT CONTACT, X-TYPE
THIN SECTION BALL BEARINGS



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

RBC BEARINGS

Series: **KB**
Cross Section Size: **5/16"**

Filler Passivity	Good	Material Type	Range
Friction Resistance	Good	Balls	S2100
Permeability	Yes	Typical Hardness	HRC 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER*	B Rows	Outside Diameter	W Width	NOMINAL DIMENSIONS				Ball Diameter			
				L Lead Diameter	L1 Lead Ring	L2 Outer Ring	R1 Housing Fillet				
KB055XP0RBC	5,500	155.750	7.938	139.700	5.744	140.84	0.881	149.100	0.020	0.07	920

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)		
		Radial		Tangential				
		Static	Dynamic	Static	Dynamic			
50	0.41 (0.188)	2,300 (10,500)	1,204 (5,370)	0,800 (35,200)	2,600 (11,490)	0,400 (170)	2,000 (90)	2,200

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952536873
Inside diameter	139.7 mm
Outside diameter	155.575 mm
Thickness	7.938 mm
Weight	186 g
Packaging	1

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