


Deep groove ball bearing single row KB030-XP0-RBC - KB030-XP0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/kb030-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"**

Failure Resistance	Good	Material Type	Range
Sealing Resistance	Good		Balls
Penetration	Yes	Typical Hardness	HRc 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER	B Rows	NOMINAL DIMENSIONS											
		Outside Diameter	W Width	Lead Diameter		Le Outer Ring		H Housing Pilot		Ball Diameter			
KB030XP0-RBC	3,3000	89,800	3,9200	82,075	8,3125	7,925	3,204	82,14	3,381	86,13	9,020	8,8	9,32

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Static		Dynamic		Moment									
33	0,34	0,188	1,340	3,960	800	4,730	3,300	14,600	1,890	4,600	2,200	700	1,300	150	3,820

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952536521
Inside diameter	88.9 mm
Inside diameter	3 1/2" inch
Outside diameter	92.075 mm
Outside diameter	3 5/8" inch
Thickness	7.938 mm
Thickness	5/16" inch
Weight	109 g
Packaging	1

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