



Deep groove ball bearing single row KB060-XP0-RBC - KB060-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/kb060-xp0-rbc>

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



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



.312
Series: KB
Cross Section Size: 5/16"

Material Type	Good	Material Type	Range
Friction Resistance	Good	Material Type	Balls
Corrosion Resistance	Yes	Material Type	Info: S2 - 06
		Corrosion Resistance Material	Paint

PART NUMBER	B Balls	NOMINAL DIMENSIONS								
		Outside Diameter	W Width	Lead Diameter		r ₁ Housing Fillet	Ball Diameter			
				L Inner Ring	Le Outer Ring					
KB060XP0-RBC	63	168.275	7.938	6.204	126.54	6.361	162.33	0.222	0.87	92C

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Radial		Tangential		Axial								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
63	0.64 (5.90)	2,560	11,360	1,271	6,130	6,400	21,471	2,640	11,360	3,000	911	3,267	375	1,800

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952536934
Inside diameter	152.4 mm
Outside diameter	168.275 mm
Thickness	7.938 mm
Weight	200 g
Packaging	1

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