



Deep groove ball bearing single row KB200-XP0-RBC - KB200-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/kb200-xp0-rbc>

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



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



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

Material Type	Grade	Material Type	Range
Sealing Resistance	Good	Material Type	Balls
Permeability	Yes	Typical Hardness	HRC: 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER	NOMINAL DIMENSIONS									
	B	D	W	L	Lead Diameter	F ₁	Ball Diameter	Bore	Outer Ring	Inner Ring
KB200XP0-RBC	20.0000	523.8750	7.9375	20.5000	113.94	20.381	17.187	20.000	52.000	52.000

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Static		Dynamic		
203	1.50 - 1.680	Static	Dynamic	Static	Dynamic	5800
		2,251	12,150	20,000	91,720	

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952537603
Inside diameter	508 mm
Inside diameter	20" inch
Outside diameter	523.875 mm
Outside diameter	20 5/8" inch
Thickness	7.938 mm
Thickness	5/16" inch
Weight	680 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE