


## Deep groove ball bearing single row NB200-XP0-RBC - NB200-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nb200-xp0-rbc>

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

**RBC**  
BEARINGS



- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

Series: <b>NB</b>	
Cross Section	Size: <b>5/16"</b>

<b>N</b>	
Model Type	Flange: S2100 + T3C
	Balls: 443C
Physical Properties	with T3 - T2
Operative Resistance Material	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Preservative	May be supplied with or without preservative

PART NUMBER	NOMINAL DIMENSIONS												
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	F1 Housing Fillet	Ball Diameter						
NB200XP0-RBC	18.988	507.995	25.4053	12.5383	8.3135	7.938	20.254	513.84	20.391	517.89	0.552	0.81	5/32

Ball Quantity	Approx. Weight	Static				Dynamic				Limiting Speed (RPM)			
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
333	1.90	11.880	8.268	30.750	12.210	12.150	33.080	31.720	4.880	21.870	30.700	30.000	3,200

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952542638
Inside diameter	507.995 mm
Inside diameter	20" inch
Outside diameter	523.883 mm
Outside diameter	20 5/8" inch
Thickness	7.938 mm
Thickness	5/16" inch
Weight	680 g
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

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