



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

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

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

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

312
Series: NB
Cross Section Size: 5/16"

N	
Model Type	Flange S2100 + T30
Balls	443C
Physical hardness	with T3 - T2
Corrosion 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 Land Diameter	L2 -Inner Ring	L3 -Outer Ring	R1 Rounding Fillet	Ball Diameter					
NB200XP0-RBC	18.988	507.995	25.4053	25.383	8.3135	7.938	28.254	513.84	28.391	517.89	0.050	0.81	5/32

Ball Quantity	Approx. Weight	Static				Dynamic				Limiting Speed (RPM)			
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic				
333	1.90	11.880	8.268	80.780	12.211	12.150	20.080	91.720	4.880	21.870	30.700	30.000	3.000

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.eu

+33 359 36 04 90

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