

Deep groove ball bearing single row NB200-CP0-RBC - NB200-CP0-RBC

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/nb200-cp0-rbc>

RADIAL CONTACT, C-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: **110**

Cross-Section Size: **5/16"**

Material Type	Ring	S2100 - T5C
Balls	440C	
Typical Hardness	HRC 70 - 72	
Corrosion Resistance Material	Stainless	
Friction Resistance	Good	
Sealing Resistance	Very Good	
Preservative	May be supplied with or without preservative	

PART NUMBER	B	D	W	NOMINAL DIMENSIONS				F1	Ball Diameter			
				Outside Diameter	Width	Li-Inner Ring	Lo-Outer Ring			Housing Fillet		
NB200CP0-RBC	19.999	507.995	523.883	523.883	7.938	25.234	153.94	20.991	17.931	6.802	6.811	9.926

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
203	1.20	0.600	8,254	30,700	2,800	9,130	11,040	33,110	5,200	13,400	48,000	5,400	21,000	2,410	800

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952539904
Inside diameter	507.995 mm
Outside diameter	523.883 mm
Thickness	7.938 mm
Weight	680 g
Packaging	1

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