

# Deep groove ball bearing single row NC200-AR0-RBC - NC200-AR0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nc200-ar0-rbc>

**ANGULAR CONTACT, A-TYPE**  
**THIN SECTION BALL BEARINGS**

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

375  
Series: NC  
Cross Section Size: 3/8"

Mechanical Type		N
Single	S2100 - TSC	
Balls	440C	
Typical Hardness	HRC 70 - 72	
Corrosion Resistance Material	Stainless	
Friction Resistance	Good	
Sealing Resistance	Very Good	
Preservation	May be supplied with or without preservation	

PART NUMBER*	NOMINAL DIMENSIONS										
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	T1 Housing Fit	T2 Housing Fit	T3 Ball Diameter	T4 Ball Diameter	
NC200AR0RBC	19.999	507.995	9.525	20.989	513.14	20.489	518.51	20.989	522.21	19.999	19.999

  

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)			
		Static		Dynamic		Static		Dynamic					
201	2.36 (1.08)	12,000	10,000	2,800	12,100	34,200	154,640	7,200	34,000	N/A	N/A	N/A	500

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952541266
Inside diameter	507.995 mm
Outside diameter	527.058 mm
Thickness	9.525 mm
Weight	980 g
Packaging	1

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