



Deep groove ball bearing single row NB200-AR0-RBC - NB200-AR0-RBC

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



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

Mechanical Type	
Single	S2100 - TSC
Balls	440C
Typical Hardness	
HRC 70 - 72	
Abrasion Resistance Material	
Steel	
Fatigue Resistance	
Steel	
Friction 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	L4 Housing Fit	L5 Ball Diameter	L6	L7		
NB200AR0-RBC	19.850	52.383	7.938	20.254	51.341	20.254	21.101	20.480	11.811	9.527	5.811	500

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Static		Dynamic		Moment							
273	1.90 (0.68)	9.610	42.750	2.760	9.630	27.700	123.500	5.900	30.200	N/A	N/A	N/A	580

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952541259
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

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