



# Deep groove ball bearing single row NA020-AR0-RBC - NA020-AR0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/na020-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



Series: NA  
Cross Section Size: 1/4"

Mechanical Type		Ring	S2100 - TSC
Balls		440C	
Typical Hardness		HRC 70 - 72	
Abrasion Resistance Material		Sand	
Fatigue Resistance		Good	
Friction Resistance		Very Good	
Preservation		May be supplied with or without preservation	

PART NUMBER*	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS					Ball Diameter			
				U Inner Ring	La Outer Ring	La Outer Ring	La Outer Ring	W				
NA020AR0RBC	2.000	63.505	6.350	2.188	63.505	2.317	60.75	2.319	61.20	6.226	6.44	16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)				
		Radial		Tangential		Moment						
		Static	Dynamic	Static	Dynamic	Static	Dynamic					
20	0.10 - 0.040	780	3,310	600	2,270	2,260	11,140	1,700	900	900	900	0,200

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952540108
Inside diameter	50.8 mm
Outside diameter	63.505 mm
Thickness	6.35 mm
Weight	45 g
Packaging	1

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