

Deep groove ball bearing single row ND055-AR0-RBC - ND055-AR0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/nd055-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

		N	
Material Type	Single	S2100 - TSC	
	Balls	A4AC	
Typical Hardness	HRC 70 - 72		
Corrosion Resistance Material	Steel		
Friction Resistance	Good		
Sealing Resistance	Very Good		
Preservation	May be supplied with or without preservation		

PART NUMBER*	B Bore	D Outside Diameter	W Width	Groove Diameter				r1	Ball Diameter
				U - Inner Ring	U ₂ - Outer Ring	U ₃ - Counter bore	U ₄ - Groove		
ND055AR0-RBC	5.494	139.650	12.700	100.100	117.150	119.250	120.250	0.080	19.1

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Radial		Tangential		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
43	1.26	4.743	21,380	2,648	11,710	15,080	60,650	7,680	34,270	N/A	N/A	N/A	3,330

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952540511
Inside diameter	139.695 mm
Outside diameter	165.108 mm
Thickness	12.7 mm
Weight	481 g
Packaging	1

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