


Deep groove ball bearing single row SA055-AR0-RBC - SA055-AR0-RBC


<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/sa055-ar0-rbc>

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

RBC
BEARINGS



- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator



Series: SA
Cross Section Size: 1/4"

S	
Material Type	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Penetration	May be supplied with or without penetration

PART NUMBER	S	Bore	Outside Diameter	W	NOMINAL DIMENSIONS					Ball Diameter			
					U	V	U	V	U				
SA055AR0RBC	S	139.700	152.400	6.350	5.688	144.60	5.913	147.60	5.975	146.00	0.020	0.84	1.0

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Static		Dynamic		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
52	0.25 - 0.110	2,000	0,500	600	2,500	5,800	25,000	2,410	15,700	N/A	N/A	N/A	3,400

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952548593
Inside diameter	139.7 mm
Outside diameter	152.4 mm
Thickness	6.35 mm
Weight	113 g
Packaging	1

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