


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


<https://www.123bearing.com/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	Stainless Steel
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Excellent
Fatigue Resistance	Good
Friction Resistance	Very Good
Penetration	May be supplied with or without penetration

PART NUMBER	S	Outside Diameter	W	NOMINAL DIMENSIONS											
				U	V	W	X	Y	Z						
SA055AR0RBC	5.500	124.700	6.350	152.400	0.2500	6.350	5.688	144.48	5.913	147.63	5.975	148.33	0.020	0.84	1.8

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	N/A	3,440

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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