

# Deep groove ball bearing single row KA075-AR0-RBC - KA075-AR0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/ka075-ar0-rbc>

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

**RBC**  
BEARINGS

- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-On Ball Separator

Cross Section Size: 1/4"

	K	K
Radial Clearance	Good	Material Type
Friction Resistance	Good	Material Type
Preservative	Yes	Typical Hardness
		Corrosion-Resistance Material

PART NUMBER*	NOMINAL DIMENSIONS											
	Bore	Outside Diameter	Width	Lead Diameter			Washing Flange	Ball Diameter				
	d	D	B	d <sub>1</sub> - Inner Ring	d <sub>2</sub> - Outer Ring	d <sub>3</sub> - Counter Bore	W	φ				
KA075-AR0-RBC	7.000	108.000	6.350	2.986	106.25	7.813	104.45	2.915	102.03	0.020	0.041	1.0

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)							
		Radial		Thrust									
		Static	Dynamic	Static	Dynamic								
124	0.24	2,720	12,100	520	4,000	7,000	24,000	2,800	11,000	N/A	N/A	N/A	2,800

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952535753
Inside diameter	190.5 mm
Outside diameter	203.2 mm
Thickness	6.35 mm
Weight	154 g
Packaging	1

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