



Deep groove ball bearing single row KC042-AR0-RBC - KC042-AR0-RBC


<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/kc042-ar0-rbc>

ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS





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



Series: **KC**
Cross Section Size: **3/8"**

	K	K
Radial Clearance	Good	Rings
Friction Resistance	Good	Balls
Corrosion Resistance	Yes	Typical Hardness HRC 58 - 60
		Corrosion-Resistance Material P100

PART NUMBER*	NOMINAL DIMENSIONS									
	B Bore	D Outside Diameter	B Width	L1 Lead Diameter	L2 Lead Diameter	L3 Lead Diameter	L4 Lead Diameter	L5 Lead Diameter	L6 Lead Diameter	L7 Lead Diameter
KC042AR0RBC	4.2500	107.925	9.5250	107.925	9.5250	107.925	9.5250	107.925	9.5250	107.925

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Static		Dynamic		Moment							
52	8.47	2,710	12,200	1,440	6,410	7,200	26,700	4,100	18,300	N/A	N/A	N/A	4,320

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952535296
Inside diameter	107.95 mm
Outside diameter	127 mm
Thickness	9.525 mm
Weight	213 g
Packaging	1

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