



# Rillenkugellager einreihig KC042-AR0-RBC - KC042-AR0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/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: **318**

	K	K
Radial Clearance	Good	Rings
axial Clearance	Good	Balls
Typical Hardness	HRC 58 - 60	
Corrosion-Resistance Material	Pivot	

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
KC042-AR0-RBC	4.200	107.925	9.525	107.925	9.525	107.925	9.525	107.925	9.525	107.925

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
52	8.47	2,710	12,200	1,440	6,410	7,200	30,700	4,100	18,300	N/A	N/A	N/A	N/A	4,320

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952535296
Innendurchmesser	107.95 mm
Außendurchmesser	127 mm
Dicke	9.525 mm
Gewicht	213 g
Verpackung	1

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