

# Rillenkugellager einreihig KC047-AR0-RBC - KC047-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/kc047-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

Series: **KC**  
Cross Section Size: **318**

Radial Clearance	Good	Material Type	Rings	S2100
axial Clearance	Good		Balls	
Retention	Yes		Typical Hardness	HRC 58 - 60
			Corrosion-Resistance Material	Plow

PART NUMBER*	NOMINAL DIMENSIONS											
	Bore	Outside Diameter	Width	Lead Diameter		Lead Diameter		Washing Flange	Ball			
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
KC047AR0-RBC	120.65	139.70	9.525	5.081	127.25	5.218	132.00	5.313	124.25	6.350	1.000	30

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
30	9.20	0.021	0.020	13.420	1.500	6.070	6.700	30.700	4.240	15.710	N/A	N/A	N/A	5,000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952535418
Innendurchmesser	120.65 mm
Außendurchmesser	139.7 mm
Dicke	9.525 mm
Gewicht	227 g
Verpackung	1

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