

# Rillenkugellager einreihig KF042-AR0-RBC - KF042-AR0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/kf042-ar0-rbc>

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

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

Series: **KF**  
Cross Section Size: **3/4"**

	K	K
Radial Clearance	Good	Rings
axial Clearance	Good	Balls
Interference	Yes	Typical Hardness Corrosion-Resistance Material
		HRC 58 - 60 P300

PART NUMBER*	NOMINAL DIMENSIONS									
	B Bore	D Outside Diameter	B Width	Lead Diameter			Housing Fit		Ball	
				1 <sub>1</sub> Inner Ring	1 <sub>2</sub> Outer Ring	1 <sub>3</sub> Center Groove	1 <sub>4</sub> Groove	1 <sub>5</sub> Groove	1 <sub>6</sub> Groove	1 <sub>7</sub> Groove
KF042-AR0-RBC	4.2500	107.9500	19.0500	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)	
		Radial		Thrust		Moment			
		Static	Dynamic	Static	Dynamic	Static	Dynamic		
27	2.20	6,000	26,300	4,500	19,000	10,000	36,700	3,000	3,000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952535319
Innendurchmesser	107.95 mm
Außendurchmesser	146.05 mm
Dicke	19.05 mm
Gewicht	907 g
Verpackung	1

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