

# Roulement à bille simple rangée KF042-AR0-RBC - KF042-AR0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/kf042-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: **KF**  
Cross Section Size: **3/4"**

Hydro Resistance	Good	Material Type	Rings	S2100
Friction Resistance	Good		Balls	
Preservative	Yes	Typical Hardness	HRC 58 - 60	
		Corrosion-Resistance Material	Pivot	

PART NUMBER*	B Balls	D Outside Diameter	B Width	Lead Diameter				B Ball Diameter
				1 <sub>1</sub> Inner Ring	1 <sub>2</sub> Outer Ring	1 <sub>3</sub> Center Groove	1 <sub>4</sub> Housing Fit	
KF042-AR0-RBC	27	146.050	19.050	48.913 (12.22)	51.988 (13.19)	5.976 (150.5)	0.000 (0.00)	3.91

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)
		Radial		Thrust		
		Static	Dynamic	Static	Dynamic	
27	910	6,000 (26.30)	4,500 (19.93)	10,000 (39.74)	12,740 (56.67)	900

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952535319
Diam. intérieur	107.95 mm
Diam. extérieur	146.05 mm
Epaisseur	19.05 mm
Poids	907 g
Conditionnement	1

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