



# Roulement à bille simple rangée KC042-AR0-RBC - KC042-AR0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/kc042-ar0-rbc>

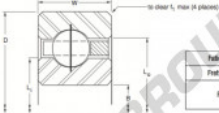
**ANGULAR CONTACT, A-TYPE**  
**THIN SECTION BALL BEARINGS**



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



375  
Series: **KC**  
Cross Section Size: **3/8"**



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

PART NUMBER*	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS					Balls			
				L1 - Inner Ring	L2 - Outer Ring	L3 - Center Groove	L4 - Groove Fillet	L5 - Ball Diameter				
KC042AR0RBC	4,200	127.000	9.525	4.531	115.000	4.719	130.000	4.813	122.25	0.940	1.000	30.76

Ball Quantity	Ball Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
52	9.47	0.273	2,710	10,200	1,440	6,410	7,200	26,700	4,100	18,300	N/A	N/A	N/A	4,330

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952535296
Diam. intérieur	107.95 mm
Diam. extérieur	127 mm
Epaisseur	9.525 mm
Poids	213 g
Conditionnement	1

[contact@123roulement.be](mailto:contact@123roulement.be)

02 808 18 02

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE