

# Roulement à bille simple rangée KD040-AR0-RBC - KD040-AR0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/kd040-ar0-rbc>

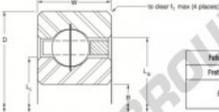
**ANGULAR CONTACT, A-TYPE**  
**THIN SECTION BALL BEARINGS**



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



Series: **KD**  
Cross Section Size: **1/2"**



Hydro Resistance	Good	Material Type	Rings	S2100
Friction Resistance	Good		Balls	
Preservative	Yes	Typical Hardness	HRC 58 - 60	
		Corrosion-Resistance Material	P100	

PART NUMBER*	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS					Bore Diameter	Ball Diameter		
				U Inner Ring	U <sub>2</sub> Outer Ring	U <sub>1</sub> Center Groove	U <sub>2</sub> Center Groove	U <sub>3</sub> Groove Fillet				
KD040AR0-RBC	4,000	127.000	12.700	6.350	111.125	4.825	117.450	4.750	125.450	0.200	1.520	1.51

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
32	0.72	0.264	3,200	15,700	2,070	9,270	10,200	60,540	6,520	25,700	900	900	900	4,440

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952535241
Diam. intérieur	101.6 mm
Diam. extérieur	127 mm
Epaisseur	12.7 mm
Poids	354 g
Conditionnement	1

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