


# Roulement à bille simple rangée ND055-AR0-RBC - ND055-AR0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/nd055-ar0-rbc>

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



- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

**RBC**  
BEARINGS

500  
ND  
Cross Section Size: 1/2"

Material		N	
Material Type	Ring: S2100 + TiN Balls: A4AC		
Typical Hardness	HRC 70 - 72		
Corrosion Resistance Material	Stainless		
Friction Resistance	Good		
Sealing Resistance	Very Good		
Preservation	May be supplied with or without preservation		

PART NUMBER*	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS					W1	Ball Diameter		
				U - Inner Ring	U <sub>2</sub> - Outer Ring	U <sub>3</sub> - Counter Ring	W <sub>2</sub> - Grooving Fillet	W <sub>3</sub>				
ND055AR0-RBC	4-494	165.108	12.700	5.875	149.25	6.125	150.36	6.250	150.75	0.080	1.60	194

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
		Static	Dynamic	Static	Dynamic								
43	1.26 (440)	4,740	21,300	2,640	11,740	15,000	60,000	7,000	34,070	N/A	N/A	N/A	3,330

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952540511
Diam. intérieur	139.695 mm
Diam. extérieur	165.108 mm
Epaisseur	12.7 mm
Poids	481 g
Conditionnement	1

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