



# Roulement à bille simple rangée ND055-CP0-RBC - ND055-CP0-RBC

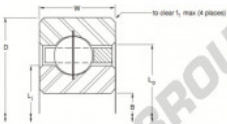
<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/nd055-cp0-rbc>

**RADIAL CONTACT, C-TYPE**  
THIN SECTION BALL BEARINGS

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

Series: ND  
Cross Section Size: 1/2"



Material		N	
Material Type	Ring	S2100 - TSC	
	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 Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				Ball Diameter
				L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring	r <sub>1</sub> Housing Fillet	r <sub>2</sub> Fillet	
ND055CP0-RBC	5.498	165.108	12.700	3.875	140.25	0.200	1.00	14

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
28	1.98 (0.441)	4,100	10,200	2,210	11,170	6,460	20,600	7,270	30,240	7,790	800	4,700	800	3,350

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952539171
Diam. intérieur	139.695 mm
Diam. extérieur	165.108 mm
Épaisseur	12.7 mm
Poids	481 g
Conditionnement	1

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