

# Rillenkugellager einreihig ND055-CP0-RBC - ND055-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/nd055-cp0-rbc>

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

**RBC**  
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"

N	
Material Type	Ring: S2100 + TiN Balls: A50C
Typical Hardness	HRC 70 - 72
Corrosion Resistance Material	Stainless
Friction Resistance	Good
Sealing Resistance	Very Good
Preservative	May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS									
				L1 Inner Ring	L2 Outer Ring	T Housing Fillet	Ball Diameter						
ND055CP0RBC	5.4982	126.8108	6.5203	165.1108	6.5203	12.7303	3.673	149.23	6.130	100.50	0.280	1.10	14

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
28	1.98	0.481	4.100	16.240	2.216	11.175	6.468	26.650	7.273	35.240	7.790	660	6,700	660	3,350

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952539171
Innendurchmesser	139.695 mm
Außendurchmesser	165.108 mm
Dicke	12.7 mm
Gewicht	481 g
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

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