



Deep groove ball bearing single row ND055-CP0-RBC - ND055-CP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/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"

N	
Mechanism Type	Single S2100 - TSC
Balls	44AC
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	5.498 126.808	6.5003 165.108	6.5000 12.700	3.875 140.22	6.130 150.50	0.080 1.02	14

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)		
		Radial		Thrust				
		Static	Dynamic	Static	Dynamic			
28	1.06 0.481	4.100 10.240	2.216 11.175	6.468 26.600	7.270 30.240	7.700 800	4.700 800	3.350

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952539171
Inside diameter	139.695 mm
Outside diameter	165.108 mm
Thickness	12.7 mm
Weight	481 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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