

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

<https://www.123kugellager.ch/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

to clear 1/8" max. (4 places)

500  
Series: ND  
Cross-Section Size: 1/2"

Mechanical Type		Material	
Single	S2100 - TSC	Balls	440C
Typical Hardness	HRC 70 - 72	Retention Resistance Material	Steel
Retention Resistance	Good	Friction Resistance	Very Good
Preservative	May be supplied with or without preservative		

PART NUMBER	B	D	W	NOMINAL DIMENSIONS				T	Ball Diameter			
				Outside Diameter	Width	L1 - Inner Ring	L2 - Outer Ring			Housing Fillet		
ND055CP0RBC	5.498	165.108	12.700	165.108	12.700	3.875	140.25	6.350	100.00	0.080	1.10	14

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
28	1.98 (0.441)	4,100	10,200	2,210	11,170	6,460	20,600	7,270	30,240	7,790	880	4,700	880	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

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