



# Rillenkugellager einreihig ND050-CP0-RBC - ND050-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/nd050-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



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	Good
Sealing Resistance	Very Good	Preservative	May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS			
				Lead Diameter	L <sub>i</sub> Inner Ring	L <sub>o</sub> Outer Ring	Fl Housing Fillet
ND050CP0RBC	4.999 - 126.999	6.0003 - 152.408	6.0000 - 12.700	3.375 - 176.53	5.825 - 142.85	6.000 - 1.52	14

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)		
		Radial		Thrust				
		Static	Dynamic	Static	Dynamic			
33	1.20 - 0.454	3,760 - 16,730	2,436 - 11,913	6,979 - 26,080	7,240 - 31,320	6,670 - 193	7,740 - 875	3,640

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952539119
Innendurchmesser	126.995 mm
Außendurchmesser	152.408 mm
Dicke	12.7 mm
Gewicht	454 g
Verpackung	1

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