



# Rillenkugellager einreihig ND055-XP0-RBC - ND055-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/nd055-xp0-rbc>

**4-POINT CONTACT, X-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"

N	
Material Type	Flings S2100 + TiCN Balls 443C
Physical Hardness	HRc 70 - 72
Corrosion Resistance Material	Good
Fatigue Resistance	Good
Freting Resistance	Very Good
Preservative	May be supplied with or without preservative

PART NUMBER	NOMINAL DIMENSIONS							
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	R Rounding Fillet	Ball Diameter	
ND055XP0-RBC	5.498 139.695	6.3023 165.108	5.5000 12.700	5.875 149.23	6.125 155.58	0.500 1.02	1/4	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Torsion		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
26	1.98 0.4411	4.100 10,240	2.720 12,130	10,200 40,640	5,400 24,240	10,200 1,300	6,500 170	2,000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952541891
Innendurchmesser	139.695 mm
Außendurchmesser	165.108 mm
Dicke	12.7 mm
Gewicht	481 g
Verpackung	1

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