

# Rillenkugellager einreihig ND040-XP0-RBC - ND040-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/nd040-xp0-rbc>

**4-POINT CONTACT, X-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	
Model Type	Flange S2100 + T30
	Balls 443C
Physical Properties	ISO 21 - T2
Dimensional Accuracy Material	Good
Fatigue Resistance	Good
Creep 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 Land Diameter	L2 Outer Ring Land Diameter	F1 Housing Fillet Radius	Ball Diameter			
ND040XP0-RBC	3.939 101.95	5.3025 127.008	5.5000 12.700	4.375 111.13	4.825 117.48	0.300 1.02	1/4			

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
27	0.78 0.34	3,380 13,750	2,211 10,200	7,700 34,200	4,900 21,700	6,000 100	4,400 100	2,875

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952541563
Innendurchmesser	101.595 mm
Innendurchmesser	4" inch
Außendurchmesser	127.008 mm
Außendurchmesser	5" inch
Dicke	12.7 mm
Dicke	1/2" inch
Gewicht	354 g
Verpackung	1

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