

# Rillenkugellager einreihig NB035-XP0-RBC - NB035-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/nb035-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

**RBC**  
BEARINGS

**312**

Series: **NB**  
Cross Section Size: **5/16"**

N	
Model Type	Flange 52100 + 100
	Ball 443C
Physical Hardness	HRc 59 - 62
Grease Resistance Material	Good
Fatigue Resistance	Good
Creep Resistance	Very Good
Preservative	May be supplied with or without preservative

PART NUMBER	NOMINAL DIMENSIONS												
	Bore	Outside Diameter	W	Land Diameter		Fl	Ball Diameter						
NB035XP0-RBC	3.5300	88.903	4.1252	104.780	5.3125	7.938	3.750	94.64	3.801	88.63	0.032	0.61	5/32

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
38	0.27	0.102	1.848	0.850	1.814	4.312	3.862	17.170	2.100	3.243	3.840	300	1.800	150	3.100

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952541525
Innendurchmesser	88.9 mm
Innendurchmesser	3 1/2" inch
Außendurchmesser	104.78 mm
Außendurchmesser	4 1/8" inch
Dicke	7.938 mm
Dicke	5/16" inch
Gewicht	122 g
Verpackung	1

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