

## Roulement à bille simple rangée NB035-XP0-RBC - NB035-XP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/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

312  
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Series: NB  
Cross Section Size: 5/16"

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Angular Type	Flange S2100 + T30C
	Ball 443C
Typical Hardness	90H <sub>R</sub> - 92
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			
NB035XP0-RBC	3.5300 (34.103)	4.1252 (104.78)	0.3125 (7.938)	3.724 (94.84)	3.801 (96.83)	0.032 (0.81)	0.531			

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Radial		Torsion		Moment		Limiting Speed (RPM)						
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
36	0.07 (0.102)	1.540	0.650	1.014	4.310	3.960	17.070	2.100	3.240	3.040	300	1.800	100	3.100

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952541525
Diam. intérieur	88.9 mm
Diam. extérieur	104.78 mm
Épaisseur	7.938 mm
Poids	122 g
Conditionnement	1

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