


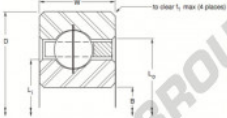
## Roulement à bille simple rangée NB050-CP0-RBC - NB050-CP0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/nb050-cp0-rbc>


**RADIAL CONTACT, C-TYPE**  
THIN SECTION BALL BEARINGS



- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight Section
- Small Cross Section
- Snap-Over Ball Separator



to clear 1/4 max (4 places)



**312**

Series: **110**

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

Material	
Material Type	Ring: S2100 - T5C Balls: A4AC
Typical Hardness	HRC 70 - 72
Corrosion Resistance Material	Stainless
Friction Resistance	Good
Sealing Resistance	Very Good
Preservation	May be supplied with or without preservation

PART NUMBER	B Bore	NOMINAL DIMENSIONS					
		D Outside Diameter	W Width	L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring	r <sub>1</sub> Housing Fillet	Ball Diameter
NB050CP0-RBC	4.999 75.995	5.8253 142.883	0.3125 7.938	3.254 132.94	5.381 136.65	0.252 6.41	5.25

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
33	0.28 0.172	2,158	4,282	1,106	4,858	3,219	14,290	3,180	14,192	5,410	300	3,260	300	3,250

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952539096
Diam. intérieur	126.995 mm
Diam. extérieur	142.883 mm
Épaisseur	7.938 mm
Poids	172 g
Conditionnement	1

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