



## Roulement à bille simple rangée NF045-CP0-RBC - NF045-CP0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/nf045-cp0-rbc>

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



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



750  
Series: NF  
Cross Section Size: 3/4"

Material	
Material Type	Ring: S2100 - TSC 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	D Outside Diameter	NOMINAL DIMENSIONS			T <sub>1</sub> Housing Fillet	Ball Diameter
			W Width	L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring		
NF045CP0RBC	4.4082 (14.225)	6.3503 (19.408)	6.7500 (19.550)	1.903 (19.60)	5.430 (19.13)	0.980 (3.00)	3/8

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)	
		Radial		Thrust			
		Static	Dynamic	Static	Dynamic		
21	2.70 (0.95)	6,559 (20.00)	4,216 (13.10)	6,029 (20.00)	12,200 (40.00)	5,270 (1,000)	12,810 (1,400)

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952539010
Diam. intérieur	114.295 mm
Diam. intérieur	4 1/2" inch
Diam. extérieur	152.408 mm
Diam. extérieur	6" inch
Epaisseur	19.05 mm
Epaisseur	3/4" inch
Poids	953 g
Conditionnement	1

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