

## Rolamento esfera carreira simple ND100-CP0-RBC - ND100-CP0-RBC

<https://www.123rolamento.pt/rolamento-mancal/rolamento-esferas/carreira-simple/nd100-cp0-rbc>

**RADIAL CONTACT, C-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	
Material Type	Single	S2100 - TSC	
	Balls	440C	
Typical Hardness	HRC	70 - 72	
Corrosion Resistance Material		Stainless	
Friction Resistance		Good	
Sealing Resistance		Very Good	
Preservative		May be supplied with or without preservative	

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				F1 Housing Fillet Diameter	Ball Diameter
				L1 Inner Ring	L2 Outer Ring				
ND100CP0RBC	253.995	279.408	12.700	11.375	253.53	10.925	200.00	0.500	1.12

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)									
		Radial		Thrust											
		Static	Dynamic	Static	Dynamic										
63	1.88	6300	7,180	31,900	3,870	13,800	11,000	40,000	6,000	15,000	25,070	4,000	14,800	2,110	1,800

## CARACTERÍSTICAS DO PRODUTO

Marca	RBC
Nº Ean13	3663952539607
Diâmetro interior	253.995 mm
Diâmetro exterior	279.408 mm
Espessura	12.7 mm
Peso	853 g
Embalagem	1

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