



## Rodamiento de bolas una hilera ND200-AR0-RBC - ND200-AR0-RBC


<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/nd200-ar0-rbc>

**ANGULAR CONTACT, A-TYPE**  
**THIN SECTION BALL BEARINGS**




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





Series: ND  
Cross Section Size: 1/2"



Mechanical Type		Material	
Balls	S2100 - TSC	Steel	Steel
Balls	440C	Steel	Steel
Typical Hardness	HRC 70 - 72	Steel	Steel
Corrosion Resistance Material	Steel	Steel	Steel
Friction Resistance	Good	Steel	Steel
Sealing Resistance	Very Good	Steel	Steel
Preservation	May be supplied with or without preservation		

PART NUMBER*	NOMINAL DIMENSIONS									
	B Balls	Outside Diameter	W Width	L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring	L <sub>3</sub> Counter Bore	W <sub>1</sub> Housing Fit	W <sub>2</sub> Housing Fit	W <sub>3</sub> Housing Fit	Ball Diameter
ND200AR0RBC	19	533.408	12.700	204.875	317.33	204.875	204.875	204.875	204.875	50.800

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Radial		Tangential		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
194	3.85 - 1.748	16,180	72,020	4,506	16,280	46,740	227,610	11,000	33,000	N/A	N/A	N/A	580

### CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952541273
Diámetro interior	507.995 mm
Diámetro exterior	533.408 mm
Espesor	12.7 mm
Peso	1746 g
Envasado	1

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