



## Rodamiento de bolas una hilera PD200-AR0-RBC - PD200-AR0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/pd200-ar0-rbc>

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



- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator



.500  
Series: PD  
Cross Section Size: 1/2"

		P
Material Type	Ring	17-4 PH
	Ball	SiC/SiN
Special Hardness		HX30
Green Resistance Material		Very Good
Fatigue Resistance		Four
Fretting Resistance		Four
Resonance		May be supplied with or without preservative

PART NUMBER*	NOMINAL DIMENSIONS													
	B Bore	D Outside Diameter	W Width	L <sub>1</sub> L <sub>1</sub> - Inner Ring	L <sub>2</sub> L <sub>2</sub> - Outer Ring	L <sub>3</sub> L <sub>3</sub> - Center Groove	r <sub>1</sub> Fillet Diameter	Ball Diameter						
PD200AR0RBC	508.000	533.400	12.700	20.375	117.50	20.025	102.00	15.875	127.00	0.000	1.52	1/4		

	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)				
			Radial		Tangential		Moment						
			Static	Dynamic	Static	Dynamic	Static	Dynamic					
	164	3.85	1746	16,100	75,000	4,500	14,500	40,740	207,810	11,000	10,000	900	900

### CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952545332
Diámetro interior	508 mm
Diámetro interior	20" inch
Diámetro exterior	533.4 mm
Diámetro exterior	21" inch
Espesor	12.7 mm
Espesor	1/2" inch
Peso	1746 g
Envasado	1

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