



## Rodamiento de bolas una hilera PB180-AR0-RBC - PB180-AR0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/pb180-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

312  
Series: PB  
Cross Section Size: 5/16"

Material Type		Ring	17-4 PH
Ball		SC304	
Special Hardness		HX30	
Green Resistance Material		Very Good	
Fatigue Resistance		Four	
Fretting Resistance		Four	
Preservative		May be supplied with or without preservative	

PART NUMBER*	NOMINAL DIMENSIONS											
	Bore	Outside Diameter	W	Line Diameter			F <sub>1</sub>	Ball Diameter				
PB180AR0RBC	18.000	47.075	7.938	18.234	465.14	18.381	467.13	18.459	468.11	0.022	0.871	870

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)						
		Radial		Thrust								
		Static	Dynamic	Static	Dynamic	Static	Dynamic					
244	1.35	8.673	36.820	2.028	8.070	24,980	111,160	5,510	24,310	N/A	N/A	1,500

### CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952545264
Diámetro interior	457.2 mm
Diámetro exterior	473.075 mm
Espesor	7.938 mm
Peso	612 g
Envasado	1

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