


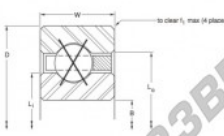
## Rodamiento de bolas una hilera PB110-XP0-RBC - PB110-XP0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/pb110-xp0-rbc>

**4-POINT CONTACT, X-TYPE**  
THIN SECTION BALL BEARINGS



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



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

		P
Material Type	Rings	17-4 PH
	Balls	SiC/N
Typical Intrinsic		NSDC
Corrosion Resistance Intrinsic		Very Good
Fatigue Resistance		Poor
Friction Resistance		Poor
Permeative		May be supplied with or without permeative

PART NUMBER	B Bore	D Outside Diameter	NOMINAL DIMENSIONS				L <sub>i</sub> Inner Ring	L <sub>o</sub> Outer Ring	H Housing Fillet	Ball Diameter
			W Width	L <sub>i</sub> Inner Ring	L <sub>o</sub> Outer Ring	H Housing Fillet				
PB110XP0-RBC	11.800 (29.40)	11.820 (29.75)	6.3125 (7.938)	11.224 (28.54)	11.281 (28.63)	4.852 (0.81)	5.52			

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
113	0.75 (1.94)	4,580 (10,40)	1,940 (4,38)	11,480 (25,67)	5,200 (11,69)	25,870 (5,81)	6,204 (151)	1,280

### CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952546407
Diámetro interior	279.4 mm
Diámetro exterior	295.275 mm
Espesor	7.938 mm
Peso	340 g
Envasado	1

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