

## Rodamiento de bolas una hilera PD055-XP0-RBC - PD055-XP0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/pd055-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: **P0**  
Cross Section Size: **1/2"**

Material Type	P
Rings	17-4 PH
Balls	SiC/Ni
Typical Inertness	100%
Corrosion Resistance Material	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					
			W Width	L1 Inner Ring	L2 Outer Ring	L3 Housing Fillet	Ball Diameter	
PD055XP0RBC	5.000 1/8" (12.70)	6.000 1/4" (15.10)	0.500 1/16"	0.875 1/8"	1.462 1/4"	6.125 1/4"	6.000 1/4"	0.187 3/16"

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
36	1.08 0.441	4,100 16,200	12,700 50,700	14,200 56,800	5,900 23,200	12,200 47,900	6,300 24,500	2,300

### CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952545943
Diámetro interior	139.7 mm
Diámetro interior	5 1/2" inch
Diámetro exterior	165.1 mm
Diámetro exterior	6 1/2" inch
Espesor	12.7 mm
Espesor	1/2" inch
Peso	481 g
Envasado	1

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