



## Cuscinetti a sfera fila unica PB080-XP0-RBC - PB080-XP0-RBC

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-sfera/fila-unica/pb080-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	NOMINAL DIMENSIONS												
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	F Housing Fillet	Ball Diameter						
PB080XP0RBC	4.000	203.200	4.600	219.075	6.3125	7.250	4.024	206.14	6.351	213.13	6.000	0.01	5.00

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Tangential		Thrust									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
63	0.197	0.290	3.370	14.060	1.876	7.230	4.400	37.800	2.706	11.410	14.000	1.560	3.260	175	1.440

### CARATTERISTICHE DEL PRODOTTO

Marchio	RBC
N° Ean13	3663952546223
Diametro interno	203.2 mm
Diametro esterno	219.075 mm
Spessore	7.938 mm
Peso	259 g
Imballaggio	1

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