



## Cuscinetti a sfera fila unica PC090-XP0-RBC - PC090-XP0-RBC


<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-sfera/fila-unica/pc090-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: PC  
Cross Section Size: 3/8"

P	
Material Type	Rings 17-4 PH Balls SC6H
Typical Intrinsic	NSDC
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	W Width		L1 - Inner Ring			L2 - Outer Ring		F1 Housing Fillet	Ball Diameter
			mm	in	mm	in	mm	in	mm		
PC090XP0RBC	5.000 025.000	5.700 247.000	5.370 0.211	5.125 0.203	5.300 0.209	5.574 0.220	5.460 0.215	5.040 0.198	5.102 0.201	3.75	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
15	0.94 0.460	4.510 0.100	2.208 0.050	11.270 0.130	5.896 0.1470	21.100 0.200	7.800 0.00	1.200

### CARATTERISTICHE DEL PRODOTTO

Marchio	RBC
N° Ean13	3663952546292
Diametro interno	228.6 mm
Diametro interno	9" inch
Diametro esterno	247.65 mm
Diametro esterno	9 3/4" inch
Spessore	9.525 mm
Spessore	3/8" inch
Peso	426 g
Imballaggio	1

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