


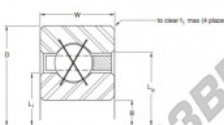
## Cuscinetti a sfera fila unica PB075-XP0-RBC - PB075-XP0-RBC

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-sfera/fila-unica/pb075-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 | W Width | NOMINAL DIMENSIONS |               |                  |        | Ball Diameter |      |      |
|--------------|---------|--------------------|---------|--------------------|---------------|------------------|--------|---------------|------|------|
|              |         |                    |         | L1 Inner Ring      | L2 Outer Ring | F Housing Fillet |        |               |      |      |
| PB075XP0-RBC | 190.500 | 206.375            | 7.938   | 7.724              | 196.44        | 7.691            | 200.43 | 6.930         | 0.91 | 5/32 |

| PART NUMBER | Ball Quantity | Approx. Weight | LOAD RATINGS |         |            |         |        |         | Limiting Speed (RPM) |        |        |       |       |     |       |
|-------------|---------------|----------------|--------------|---------|------------|---------|--------|---------|----------------------|--------|--------|-------|-------|-----|-------|
|             |               |                | Radial       |         | Tangential |         | Moment |         |                      |        |        |       |       |     |       |
|             |               |                | Static       | Dynamic | Static     | Dynamic | Static | Dynamic |                      |        |        |       |       |     |       |
| PB          | 18            | 0.93           | 3,175        | 14,150  | 1,900      | 6,930   | 7,800  | 20,220  | 2,770                | 11,140 | 10,300 | 1,400 | 4,300 | 100 | 1,340 |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | RBC           |
| N° Ean13         | 3663952546162 |
| Diametro interno | 190.5 mm      |
| Diametro esterno | 206.375 mm    |
| Spessore         | 7.938 mm      |
| Peso             | 240 g         |
| Imballaggio      | 1             |

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