



Roulement à bille simple rangée PC065-CP0-RBC - PC065-CP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/pc065-cp0-rbc>

**RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**



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



Series: **PC**
Cross Section Size: **3/8"**

| Material Type | | P |
|-------------------------------|---------|---|
| Rings | 17-4 PH | |
| Balls | SUS304 | |
| Typical Hardness | | H900 |
| Corrosion Resistance Material | | Very Good |
| Fatigue Resistance | | Poor |
| Friction Resistance | | Poor |
| Preservative | | May be installed with or without preservative |

| PART NUMBER | NOMINAL DIMENSIONS | | | | | | | | | |
|--------------|--------------------|--------------------|------------------|------------------|------------------|------------------|---------------|--|--|--|
| | B Bore | D Outside Diameter | W Width | L1 -Inner Ring | L2 -Outer Ring | R Housing Fillet | Ball Diameter | | | |
| PC065CP0-RBC | 5.5000 (21.6535) | 7.2500 (28.5433) | 0.5310 (21.0866) | 0.7910 (31.1417) | 0.6860 (27.0079) | 0.540 (21.6535) | 3/16 | | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) | | | | | | | |
|---------------|----------------|--------------|---------|---------|---------|--------|---------|----------------------|-------|--------|-------|-----|-------|-----|-------|
| | | Static | | Dynamic | | Moment | | | | | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | | | |
| 55 | 0.98 | 5.98 | 3.310 | 14.700 | 1.000 | 0.810 | 4.700 | 21.310 | 4.440 | 19.700 | 4.000 | 740 | 0.110 | 100 | 2.910 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | RBC |
| N° Ean13 | 3663952543376 |
| Diam. intérieur | 165.1 mm |
| Diam. extérieur | 184.15 mm |
| Épaisseur | 9.525 mm |
| Poids | 308 g |
| Conditionnement | 1 |

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