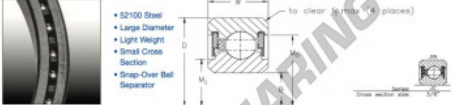


Deep groove ball bearing single row JC042-CP0-RBC - JC042-CP0-RBC

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/jc042-cp0-rbc>

**SEALED (MOLDED) RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**

RBC
BEARINGS



- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

| PART NUMBER | NOMINAL DIMENSIONS | | | | | | | | | | | |
|-------------|--------------------|--------------------|---------|-------|----------------|-------------------------------|---------------|-------|--------|-------|-------|-----|
| | d Bore | D Outside Diameter | B Width | M | M ₂ | r ₁ Housing Fillet | Ball Diameter | | | | | |
| JC042CP0RBC | 1,200 | 107,95 | 9,525 | 4,200 | 9,525 | 4,483 | 113,87 | 4,756 | 121,48 | 5,040 | 1,122 | 214 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (GPM) | | | | | |
|---------------|----------------|--------------|---------|--------|---------|--------|---------|----------------------|-------|------|-----|------|-----|
| | | Radial | | Thrust | | Moment | | | | | | | |
| kg | lb | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | |
| 27 | 0,47 | 2,23 | 9,82 | 1,82 | 4,28 | 3,27 | 14,52 | 3,25 | 11,24 | 3,25 | 245 | 3,25 | 420 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | RBC |
| N° Ean13 | 3663952537931 |
| Inside diameter | 107.95 mm |
| Outside diameter | 127 mm |
| Thickness | 9.525 mm |
| Weight | 213 g |
| Packaging | 1 |

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