


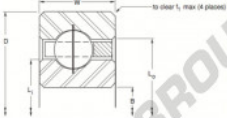
## Roulement à bille simple rangée NA035-CP0-RBC - NA035-CP0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/na035-cp0-rbc>


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



- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight Section
- Small Cross Section
- Snap-Over Ball Separator



to clear 1/8" max (if placed)



250

Series: N/A

Cross Section Size: 1/4"

| Material                      |  |
|-------------------------------|--|
| Material Type                 | Ring: S2100 - T5C<br>Balls: A4AC             |
| Typical Hardness              | HRC 70 - 72                                  |
| Corrosion Resistance Material | Stainless                                    |
| Friction Resistance           | Good   |
| Sealing Resistance            | Very Good                                    |
| Preservation                  | May be supplied with or without preservation |

| PART NUMBER  | Bore  | D      | NOMINAL DIMENSIONS |         |               |               | Housing Fillet | Ball Diameter |       |       |       |       |    |
|--------------|-------|--------|--------------------|---------|---------------|---------------|----------------|---------------|-------|-------|-------|-------|----|
|              |       |        | Outside Diameter   | W       | Li-Inner Ring | Lo-Outer Ring |                |               |       |       |       |       |    |
| NA035CP0-RBC | 3.937 | 76.802 | 4.2032             | 107.602 | 6.2030        | 6.350         | 3.688          | 93.00         | 3.812 | 96.45 | 0.253 | 0.141 | 18 |

| Ball Quantity | Approx. Weight | LOAD RATINGS |         |        |         |        |         | Limiting Speed (RPM) |       |       |       |     |       |     |       |
|---------------|----------------|--------------|---------|--------|---------|--------|---------|----------------------|-------|-------|-------|-----|-------|-----|-------|
|               |                | Radial       |         | Thrust |         | Moment |         |                      |       |       |       |     |       |     |       |
|               |                | Static       | Dynamic | Static | Dynamic | Static | Dynamic |                      |       |       |       |     |       |     |       |
| 43            | 8.18           | 0.082        | 1.143   | 0.075  | 606     | 3.073  | 1.703   | 1.736                | 1.060 | 0.070 | 1.200 | 100 | 1,400 | 175 | 5,330 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | RBC           |
| N° Ean13        | 3663952538839 |
| Diam. intérieur | 88.9 mm       |
| Diam. extérieur | 101.605 mm    |
| Epaisseur       | 6.35 mm       |
| Poids           | 86 g          |
| Conditionnement | 1             |

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE