

Rolamento esfera carreira simple NB050-CP0-RBC - NB050-CP0-RBC

<https://www.123rolamento.pt/rolamento-mancal/rolamento-esferas/carreira-simple/nb050-cp0-rbc>

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

RBC
BEARINGS

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

312
Series: 110
Cross-Section Size: 5/16"

| Mechanical Type | | Material | |
|-------------------------------|-------------|--|------|
| Single | S2100 - TSC | Balls | A4AC |
| Typical Hardness | | HRC 70 - 72 | |
| Corrosion Resistance Material | | Steel | |
| Fatigue Resistance | | Good | |
| Friction Resistance | | Very Good | |
| Preservative | | May be supplied with or without preservative | |

| PART NUMBER | B Bore | D Outside Diameter | W Width | NOMINAL DIMENSIONS | | | | | | | | | |
|-------------|--------|--------------------|---------|--------------------|---------------|---------------|----------------|--------|-------|--------|-------|------|------|
| | | | | Lead Diameter | Li-Inner Ring | Lo-Outer Ring | Housing Fillet | | | | | | |
| NB050CP0RBC | 4.999 | 126.995 | 5.8223 | 142.883 | 0.3125 | 7.938 | 3.254 | 132.94 | 5.381 | 106.65 | 0.252 | 0.41 | 0.25 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | | | Limiting Speed (RPM) | | | | |
|---------------|----------------|--------------|---------|--------|---------|--------|---------|--------|---------|----------------------|-------|-----|-------|-------|
| | | Radial | | | | Thrust | | | | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | |
| 33 | 0.28 | 0.172 | 2,158 | 6,280 | 1,106 | 4,858 | 3,219 | 14,290 | 3,190 | 14,192 | 5,410 | 300 | 3,260 | 3,750 |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|---------------|
| Marca | RBC |
| Nº Ean13 | 3663952539096 |
| Diâmetro interior | 126.995 mm |
| Diâmetro exterior | 142.883 mm |
| Espessura | 7.938 mm |
| Peso | 172 g |
| Embalagem | 1 |

contato@123rolamento.pt

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