

Roulement à bille simple rangée KD070-CP0-RBC - KD070-CP0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/kd070-cp0-rbc>

RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS

RBC
BEARINGS

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

Series: KD
Cross Section Size: 1/2"

| | | | | |
|---------------------|------|-------------------------------|-------------|-------|
| Hydro Resistance | Good | Material Type | Rings | S2100 |
| Friction Resistance | Good | | Balls | |
| Permeability | Yes | Typical Hardness | HRC 58 - 60 | |
| | | Corrosion-Resistance Material | P300 | |

| PART NUMBER | NOMINAL DIMENSIONS | | | | | | | | | |
|--------------|--------------------|-----------------------|-----------------|--------------------|----------------|----------------------|---------------|-----|--|--|
| | B Bore | D Outside Diameter | W Width | L Land Diameter | | r1 Housing Fillet | Ball Diameter | | | |
| KD070CP0-RBC | 7.0000 (3/16.000) | 5.0000 (203.200) | 0.5000 (12.700) | 7.375 (187.33) | 7.625 (192.63) | 0.500 (12.7) | 1.32 | 1/4 | | |

| Ball Quantity | Approx. Weight | RADIAL | | | | TANGENTIAL | | | | Limiting Speed (RPM) | | | | |
|---------------|----------------|--------|---------|--------|---------|------------|---------|--------|---------|----------------------|-------|--------|-------|-------|
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | |
| 45 | 1.20 (0.584) | 5,100 | 22,600 | 2,700 | 12,140 | 8,000 | 25,070 | 7,310 | 26,190 | 10,000 | 1,360 | 11,800 | 1,340 | 2,870 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | RBC |
| N° Ean13 | 3663952534367 |
| Diam. intérieur | 177.8 mm |
| Diam. extérieur | 203.2 mm |
| Épaisseur | 12.7 mm |
| Poids | 594 g |
| Conditionnement | 1 |

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