



Roulement à bille simple rangée SD065-CP0-RBC - SD065-CP0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/sd065-cp0-rbc>

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



- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: SD
Cross Section Size: 1/2"

| S | |
|----------------------|---|
| Magnet Type | Ring |
| Balls | 440C |
| Typical Thickness | HR-10-104 |
| Corrosion Resistance | Medium |
| Fatigue Resistance | Good |
| Friction Resistance | Very Good |
| Penetration | May be supplied with or without penetration |

| PART NUMBER | B Bore | D Outside Diameter | W Width | NOMINAL DIMENSIONS | | | | Ball Diameter |
|-------------|--------------|--------------------|-------------|--------------------|--------------|------------|------------|---------------|
| | | | | Inner Ring | Outer Ring | Inner Ring | Outer Ring | |
| SD065CP0RBC | 6.500 165.10 | 7.200 182.90 | 0.500 12.70 | 6.875 174.62 | 7.125 180.95 | 0.000 0.00 | 0.14 | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | Limiting Speed (RPM) |
|---------------|----------------|--------------|--------------|--------------|--------------|----------------------|
| | | Radial | | Tangential | | |
| | | Static | Dynamic | Static | Dynamic | |
| 42 | 1.22 0.500 | 4,790 11,313 | 2,000 11,730 | 7,000 35,396 | 7,200 34,908 | 10,000 1,100 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | RBC |
| N° Ean13 | 3663952547404 |
| Diam. intérieur | 165.1 mm |
| Diam. intérieur | 6 1/2" inch |
| Diam. extérieur | 190.5 mm |
| Diam. extérieur | 7 1/2" inch |
| Epaisseur | 12.7 mm |
| Epaisseur | 1/2" inch |
| Poids | 553 g |
| Conditionnement | 1 |

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