



Kogellager enkele rij SC050-CP0-RBC - SC050-CP0-RBC


<https://www.123kogellager.be/kogellager-behuizing/kogellager/enkele-rij/sc050-cp0-rbc>

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



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





| Material | | Series | |
|----------------------|---|--------|------|
| Material (cage) | 440C | Series | SC |
| Balls | 440C | Size | 3/8" |
| Typical Hardness | HRC 58 - 64 | | |
| Corrosion Resistance | Good | | |
| 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 | | | |
|-------------|---------|--------------------|---------|-------|--------------------|----------------|-------------------|---------------|-------|------|-----|
| | | | W | W | Ca-Inner Ring | Ca-Outter Ring | Fl Housing Fillet | | | | |
| SC050CP0RBC | 127.000 | 146.050 | 9.525 | 9.525 | 5.261 | 136.14 | 5.489 | 136.91 | 0.942 | 1.02 | 375 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) | | | | | | |
|---------------|----------------|--------------|---------|---------|---------|--------|---------|----------------------|--------|-------|-----|-------|-----|-------|
| | | Static | | Dynamic | | Moment | | | | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | | |
| 43 | 9.26 | 2,280 | 11,520 | 1,300 | 6,130 | 3,760 | 18,610 | 4,040 | 11,610 | 4,000 | 400 | 4,360 | 400 | 3,720 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | RBC |
| N° Ean13 | 3663952547213 |
| Binnendiameter | 127 mm |
| Buitendiameter | 146.05 mm |
| Dikte | 9.525 mm |
| Gewicht | 263 g |
| Verpakking | 1 |

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