

Rillenkugellager einreihig SG400-CP0-RBC - SG400-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sg400-cp0-rbc>

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

RBC
BEARINGS

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

Series: SG
Cross Section Size: 1"

| | | S |
|----------------------|--|-----------|
| Material | Ring | 440C |
| | Ball | 440C |
| Typical Hardness | HRC (50 - 64) | |
| Corrosion Resistance | Medium | Good |
| Fatigue Resistance | | Good |
| Friction Resistance | | Very Good |
| Preservation | May be supplied with or without preservative | |

| PART NUMBER | S Size | NOMINAL DIMENSIONS | | | | | | |
|---------------|----------------|--------------------|-------------|----------------|----------------|-------------------|---------------|--|
| | | D Outside Diameter | W Width | Ca-Inner Ring | Ca-Outter Ring | Fi Housing Fillet | Ball Diameter | |
| 3663952548173 | 42.000 (1 5/8) | 42.000 (1 5/8) | 1.000 (3/8) | 40.750 (1 5/8) | 41.250 (1 5/8) | 0.000 (0) | 1/2 | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) |
|---------------|----------------|------------------|----------------|------------------|------------------|------------------|------------------|----------------------|
| | | Radial | | Tangential | | Moment | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | |
| 123 | 30.00 (1.057) | 87,200 (3,081.0) | 10,200 (361.0) | 80,200 (2,830.0) | 47,000 (1,660.0) | 808,400 (28,840) | 388,000 (14,000) | 450 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952548173 |
| Innendurchmesser | 1016 mm |
| Außendurchmesser | 1066.8 mm |
| Dicke | 25.4 mm |
| Gewicht | 13971 g |
| Verpackung | 1 |

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