



Rillenkugellager einreihig SB110-CP0-RBC - SB110-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sb110-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: SB
Cross Section Size: 5/16"

| S | |
|----------------------|---|
| Material / Balls | 440C |
| 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 | | | | | |
|-------------|-----------|-----------------------|------------|--------------------|---------------------|----------------------|---------------------|---------------|--------|--------|-------|------|------|
| | | | | U U-Outer Ring | Ua Ua-Outer Ring | Uc Housing Fillet | Ud Ball Diameter | | | | | | |
| SB110CP0RBC | 11.000 | 279.400 | 11.626 | 295.275 | 0.3726 | 7.638 | 11.254 | 265.34 | 11.281 | 268.53 | 0.032 | 0.81 | 0.52 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | | | Limiting Speed (RPM) | | | | | |
|---------------|----------------|--------------|---------|--------|---------|--------|---------|--------|---------|----------------------|--------|-------|-------|-------|-------|
| | | Radial | | | | Axial | | | | | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | |
| 113 | 0.75 | 0.343 | 4.280 | 25.625 | 1.484 | 6.513 | 0.700 | 28.800 | 4.132 | 16.275 | 15.160 | 1.270 | 6.260 | 1.060 | 1.270 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952547749 |
| Innendurchmesser | 279.4 mm |
| Außendurchmesser | 295.275 mm |
| Dicke | 7.938 mm |
| Gewicht | 340 g |
| Verpackung | 1 |

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