



Rillenkugellager einreihig SC050-AR0-RBC - SC050-AR0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sc050-ar0-rbc>

**ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS**

- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

Series: **SC**
Cross Section Size: **3/8"**

| S | |
|----------------------|--|
| Material Type | Rings: 440C Balls: 440C |
| Typical Hardness | HRC 58 - 64 |
| Corrosion Resistance | Excellent |
| Fatigue Resistance | Good |
| Friction Resistance | Very Good |
| Permeability | May be supplied with or without permeability |

| PART NUMBER | S Bore | D Outside Diameter | W Width | NOMINAL DIMENSIONS | | | | | | r1 | Ball Diameter |
|-------------|---------------|--------------------|-------------|--------------------|---------------|-----------------|------------|------|----|----|---------------|
| | | | | U Inner Ring | Ua Outer Ring | Uc Counter Bore | Ud | Ue | Uf | | |
| SC050AR0RBC | 5.080 127.000 | 5.700 146.050 | 0.520 9.525 | 3.201 134.14 | 5.469 138.81 | 5.583 141.30 | 0.040 1.02 | 3/16 | | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | Limiting Speed (GPM) |
|---------------|----------------|--------------|-------------|--------------|--------------|----------------------|
| | | Static | | Dynamic | | |
| 61 | 0.58 0.263 | 3,100 14,150 | 1,540 6,850 | 8,170 40,790 | 4,800 19,790 | N/A N/A |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952548555 |
| Innendurchmesser | 127 mm |
| Außendurchmesser | 146.05 mm |
| Dicke | 9.525 mm |
| Gewicht | 263 g |
| Verpackung | 1 |

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