

Rillenkugellager einreihig KG050-AR0-RBC - KG050-AR0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/kg050-ar0-rbc>

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

RBC
BEARINGS

- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-On Ball Separator

Cross Section Size: 1"

| | K | K |
|---------------------|------|-------------------------------|
| Radial Clearance | Good | Material Type |
| Friction Resistance | Good | Balls |
| Interference | Yes | Typical Hardness |
| | | Corrosion-Resistance Material |

| PART NUMBER* | NOMINAL DIMENSIONS | | | | | | | | | |
|--------------|--------------------|--------------------|--------------|---------------|--------------|-----------------|---------------|---------------|--|--|
| | B Bore | D Outside Diameter | B Width | Lead Diameter | | | H Housing Fit | Ball Diameter | | |
| | Ø | Ø | Ø | U Inner Ring | U Outer Ring | U Center Groove | Ø | Ø | | |
| KG050AR0RBC | 5.000 127.000 | 7.000 177.800 | 1.000 25.400 | 0.750 19.050 | 0.200 5.080 | 0.150 3.810 | 0.200 5.080 | 2.000 50.800 | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (GPM) | |
|---------------|----------------|---------------|--------------|----------------|----------------|--------|---------|----------------------|-------|
| | | Radial | | Thrust | | Moment | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | |
| 24 | 4.30 1.950 | 11,270 50,000 | 8,200 36,500 | 30,800 136,040 | 24,240 108,240 | N/A | N/A | N/A | 5,200 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952535500 |
| Innendurchmesser | 127 mm |
| Außendurchmesser | 177.8 mm |
| Dicke | 25.4 mm |
| Gewicht | 1950 g |
| Verpackung | 1 |

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE