



Rillenkugellager einreihig SA040-CP0-RBC - SA040-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sa040-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: SA | |
| Cross Section Size: 1/4" | |

| S | |
|----------------------|--|
| Material / Balls | 440C |
| Typical Hardness | HRC 58 - 64 |
| Corrosion Resistance | Medium |
| Fatigue Resistance | Good |
| Friction Resistance | Very Good |
| Preservation | May be supplied with or without preservative |

| PART NUMBER | B Bore | D Outside Diameter | W Width | | I _d Inner Ring | | I _o Outer Ring | | Housing Fillet R _f | Ball Diameter |
|-------------|-----------------|--------------------|----------------|-----------------|---------------------------|----------------|---------------------------|-----|-------------------------------|---------------|
| | | | mm | in | mm | in | mm | in | | |
| SA040CP0RBC | 4.000 - 101.600 | 4.000 - 114.300 | 0.2000 - 6.300 | 0.0079 - 0.2500 | 4.100 - 106.36 | 4.373 - 108.51 | 0.025 - 0.84 | 1/8 | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | | | Limiting Speed (RPM) | | | | |
|---------------|----------------|--------------|---------|------------|---------|--------|---------|--------|---------|----------------------|-----|-------|-----|-------|
| | | Radial | | Tangential | | Moment | | Static | Dynamic | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | | |
| 21 | 86 g | 1,200 | 1,740 | 720 | 1,020 | 1,000 | 1,410 | 2,200 | 3,200 | 1,600 | 100 | 1,770 | 200 | 4,710 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952546957 |
| Innendurchmesser | 101.6 mm |
| Außendurchmesser | 114.3 mm |
| Dicke | 6.35 mm |
| Gewicht | 86 g |
| Verpackung | 1 |

kontakt@123kugellager.de

0800 001 076 6

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