



Rillenkugellager einreihig SD060-XP0-RBC - SD060-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sd060-xp0-rbc>

**4-POINT CONTACT, X-TYPE
THIN SECTION BALL BEARINGS**



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



Series: SD
Cross Section Size: 1/2"

| Material Type | | Rings | Balls |
|-------------------------------|--|---|-------|
| 440C | | | |
| Radial Clearance | | Min. 0.01 - 0.02 | |
| Dimension Resistance Material | | Good | |
| Fatigue Resistance | | Good | |
| Fretting Resistance | | Very Good | |
| Preservative | | May be applied with or without preservative | |

| PART NUMBER | S Bore | D Outside Diameter | W Width | NOMINAL DIMENSIONS | | | T1 Housing Fillet | Ball Diameter |
|--------------|-----------|--------------------|------------|--------------------|----------------|-----------|-------------------|---------------|
| | | | | Inner Diameter | Outer Diameter | Width | | |
| SD060XP0-RBC | 6.350 1/8 | 7.200 1/2 | 12.700 1/2 | 6.350 1/8 | 6.625 1/4 | 0.300 1/8 | 1/4 | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) |
|---------------|----------------|--------------|--------------|---------------|--------------|--------------|-----------|----------------------|
| | | Radial | | Tangential | | Moment | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | |
| 59 | 1.76 0.062 | 4,600 16,700 | 2,800 12,700 | 11,100 40,400 | 5,670 24,900 | 14,400 1,600 | 7,200 800 | 1,800 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952549576 |
| Innendurchmesser | 152.4 mm |
| Innendurchmesser | 6" inch |
| Außendurchmesser | 177.8 mm |
| Außendurchmesser | 7" inch |
| Dicke | 12.7 mm |
| Dicke | 1/2" inch |
| Gewicht | 526 g |
| Verpackung | 1 |

kontakt@123kugellager.at

+49 (0) 800 001 076 6

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