



Rillenkugellager einreihig SB200-XP0-RBC - SB200-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sb200-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



.312
Series: SB
Cross Section Size: 5/16"

| S | |
|-------------------------------|---|
| Material Type | Rings: 440C Balls |
| Typical Hardness | HRC 58 - 64 |
| Dimension Resistance Material | Good |
| Fatigue Resistance | Good |
| Friction Resistance | Very Good |
| Corrosive | May be applied with or without preservation |

| PART NUMBER | S Bore | D Outside Diameter | B Width | NOMINAL DIMENSIONS | | | | Housing Fillet R | Ball Diameter |
|--------------|----------------|--------------------|--------------|--------------------|---------------|------------|------|------------------|---------------|
| | | | | L1 Inner Ring | L2 Outer Ring | L3 | L4 | | |
| SB200XP0-RBC | 20.000 508.000 | 20.000 523.875 | 4.3125 7.938 | 25.254 53.84 | 25.391 57.50 | 0.032 0.81 | 5.00 | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | Limiting Speed (RPM) |
|---------------|----------------|--------------|--------------|---------------|--------------|--------------------------------|
| | | Radial | | Thrust | | |
| | | Static | Dynamic | Static | Dynamic | |
| 200 | 1.58 (348) | 8,250 16,700 | 3,225 12,150 | 26,668 61,725 | 4,850 21,220 | 60,000 6,410 (6,875 2,350) 590 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952550237 |
| Innendurchmesser | 508 mm |
| Außendurchmesser | 523.875 mm |
| Dicke | 7.938 mm |
| Gewicht | 680 g |
| Verpackung | 1 |

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