
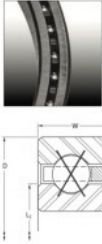


## Cuscinetti a sfera fila unica SA045-XP0-RBC - SA045-XP0-RBC

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-sfera/fila-unica/sa045-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: SA  
Cross Section Size: 1/4"

| S                             |   |
|-------------------------------|---|
| Material Type                 | Rings: 440C<br>Balls                        |
| Typical Material              | 440C SS - 16                                |
| Dimension Resistance Material | Good  |
| Fatigue Resistance            | Good  |
| Friction Resistance           | Very Good                                   |
| Permissible                   | May be applied with or without preservation |

| PART NUMBER | NOMINAL DIMENSIONS |                    |         |               |               |                   |               |        |       |        |       |      |     |  |  |  |  |
|-------------|--------------------|--------------------|---------|---------------|---------------|-------------------|---------------|--------|-------|--------|-------|------|-----|--|--|--|--|
|             | S Bore             | D Outside Diameter | B Width | L1 Inner Ring | L2 Outer Ring | r1 Housing Fillet | Ball Diameter |        |       |        |       |      |     |  |  |  |  |
| SA045XP0RBC | 4.500              | 114.300            | 5.300   | 127.000       | 5.200         | 6.350             | 4.680         | 119.98 | 4.813 | 122.25 | 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 |                      |     |       |     |       |
| 57            | 8.20           | 1,463        | 6,410   | 800        | 3,000   | 3,000  | 16,010  | 1,210  | 1,180   | 1,420                | 300 | 1,300 | 170 | 2,030 |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | RBC           |
| N° Ean13         | 3663952549309 |
| Diametro interno | 114.3 mm      |
| Diametro esterno | 127 mm        |
| Spessore         | 6.35 mm       |
| Peso             | 100 g         |
| Imballaggio      | 1             |

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