


Rillenkugellager einreihig PC060-XP0-RBC - PC060-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pc060-xp0-rbc>

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



- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

RBC
BEARINGS

Series: **PC**
Cross Section Size: **3/8"**

| Material Type | | P |
|-------------------------------|--|---|
| Rings | 17-4 PH | |
| Balls | SiC/Ni | |
| Typical Inertness | NSIC | |
| Corrosion Resistance Material | Very Good | |
| Fatigue Resistance | Poor | |
| Friction Resistance | Poor | |
| Permeative | May be supplied with or without permeative | |

| PART NUMBER | B Bore | D Outside Diameter | W Width | | L1 - Inner Ring | | L2 - Outer Ring | | T Housing Fillet | Ball Diameter |
|--------------|---------------|--------------------|-------------|-------------|-----------------|--------------|-----------------|------|------------------|---------------|
| | | | mm | in | mm | in | mm | in | | |
| PC060XP0-RBC | 6.000 152.400 | 6.700 171.450 | 6.270 6.525 | 0.247 0.257 | 6.200 150.94 | 6.460 164.31 | 6.040 1.02 | 3/16 | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) | |
|---------------|----------------|--------------|----------|------------|-------------|------------|-----------|----------------------|-------|
| | | Radial | | Tangential | | Moment | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | |
| 51 | 0.83 0.386 | 81 3.615 | 80 10.80 | 7.70 7.675 | 7.80 34.070 | 3.20 14.20 | 9.70 1.10 | 4.20 400 | 1.800 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952545998 |
| Innendurchmesser | 152.4 mm |
| Innendurchmesser | 6" inch |
| Außendurchmesser | 171.45 mm |
| Außendurchmesser | 6 3/4" inch |
| Dicke | 9.525 mm |
| Dicke | 3/8" inch |
| Gewicht | 286 g |
| Verpackung | 1 |

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