



Rillenkugellager einreihig PF070-CP0-RBC - PF070-CP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pf070-cp0-rbc>

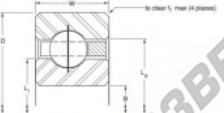
**RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**



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



Series: PF
Cross Section Size: 3/4"



Number of Balls: 12 (pieces)

| P | |
|---------------------------------|--|
| Material Type | Rings: 17-4 PH Balls: S304 |
| Typical Hardness | H900 |
| Dimensional Resistance Material | Very Good |
| Fatigue Resistance | Poor |
| Friction Resistance | Poor |
| Preservative | May be supplied with or without preservative |

| PART NUMBER | NOMINAL DIMENSIONS | | | | | | | | | | | | | |
|--------------|--------------------|--------------------|---------|---------------|--------|-------------------------------|---------------|--------|-------|--------|-------|------|-----|--|
| | B Bore | D Outside Diameter | W Width | Land Diameter | | r _i Housing Fillet | Ball Diameter | | | | | | | |
| PF070CP0-RBC | 7.0000 | 177.800 | 8.5000 | 215.000 | 8.7500 | 18.000 | 7.563 | 182.12 | 7.538 | 201.03 | 0.500 | 2.03 | 3/8 | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | | | Limiting Speed (RPM) | | | | | |
|---------------|----------------|--------------|---------|---------|---------|--------|---------|---------|---------|----------------------|--------|-------|--------|-------|-------|
| | | Static | | Dynamic | | Static | | Dynamic | | | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | |
| 31 | 3.26 | 1.40 | 0.700 | 38.800 | 4.000 | 21.800 | 12.870 | 36.300 | 14.800 | 33.200 | 14.848 | 2.000 | 23.100 | 3.000 | 2.580 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952543451 |
| Innendurchmesser | 177.8 mm |
| Außendurchmesser | 215.9 mm |
| Dicke | 19.05 mm |
| Gewicht | 1451 g |
| Verpackung | 1 |

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