



Rillenkugellager einreihig PD075-CP0-RBC - PD075-CP0-RBC


<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pd075-cp0-rbc>

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



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





Series: PD
Cross Section Size: 1/2"

| | | P |
|-------------------------------|-------|--|
| Material Type | Rings | 17-4 PH |
| | Balls | Si3N4 |
| Typical Hardness | | H900 |
| Dimensional Accuracy 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 Housing Fillet | Ball Diameter | | | | | | |
| PD075CP0RBC | 7.000 | 190.500 | 8.000 | 215.000 | 12.700 | 7.875 | 200.00 | 8.125 | 205.38 | 0.300 | 1.02 | 1/4 | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | | | Limiting Speed (RPM) | | | | | |
|---------------|----------------|--------------|-------|---------|-------|--------|-------|---------|-------|----------------------|--------|-------|--------|-------|-------|
| | | Static | | Dynamic | | Static | | Dynamic | | | | | | | |
| | | lb | kg | lb | kg | lb | kg | lb | kg | | | | | | |
| 40 | 1.41 | 0.643 | 5.470 | 24.330 | 2.080 | 12.480 | 8.500 | 37.940 | 8.100 | 36.100 | 13.600 | 1.540 | 13.000 | 1.470 | 2.300 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952543505 |
| Innendurchmesser | 190.5 mm |
| Außendurchmesser | 215.9 mm |
| Dicke | 12.7 mm |
| Gewicht | 640 g |
| Verpackung | 1 |

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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