

Rillenkugellager einreihig PG180-CP0-RBC - PG180-CP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pg180-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

RBC BEARINGS

Series: PG
Cross Section Size: 1"

| | | P |
|----------------------|-------|--|
| Material Type | Rings | 17-4 PH |
| | Balls | S3204 |
| Typical Hardness | | H900 |
| Dimensional Accuracy | | Very Good |
| Surface Resistance | | Poor |
| Friction Resistance | | Poor |
| Preservative | | May be supplied with or without preservative |

| PART NUMBER | NOMINAL DIMENSIONS | | | | | | | | | |
|-------------|--------------------|--------------------|--------------|------------------------------|------------------------------|-------------------------|---------------|--|--|--|
| | B Bore | D Outside Diameter | W Width | L1 -Inner Ring Land Diameter | L2 -Outer Ring Land Diameter | R Housing Fillet Radius | Ball Diameter | | | |
| PG180CP0RBC | 18.000 457.200 | 20.000 508.000 | 1.000 25.400 | 18.750 476.25 | 19.250 488.50 | 0.000 0.00 | 1.00 | | | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (GPM) |
|---------------|----------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------------|
| | | Static | | Dynamic | | Intermittent | | |
| 57 | 13.70 3.114 | 31,100 69,740 | 10,307 22,916 | 40,540 207,000 | 20,000 100,000 | 170,000 10,000 | 100,000 10,000 | 1,200 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952543970 |
| Innendurchmesser | 457.2 mm |
| Innendurchmesser | 18" inch |
| Außendurchmesser | 508 mm |
| Außendurchmesser | 20" inch |
| Dicke | 25.4 mm |
| Dicke | 1" inch |
| Gewicht | 6214 g |
| Verpackung | 1 |

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