



Rillenkugellager einreihig PA045-AR0-RBC - PA045-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pa045-ar0-rbc>

ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS





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

.250
Series: PA
Cross Section Size: 1/4"

| P | |
|---------------------------|--|
| Material Type | Ring: 17-4 PH Balls: SCS14 |
| Special Hardness | HX30 |
| Green Resistance Material | Very Good |
| Fatigue Resistance | Four |
| Fretting Resistance | Four |
| Resonance | May be supplied with or without preservative |

| PART NUMBER* | NOMINAL DIMENSIONS | | | | | | | | | | | | | |
|--------------|--------------------|------------------|-------|---------|----------------|-----------------|-------------------|-------|---------------|---------------|--------|-------|------|----|
| | Bore | Outside Diameter | W | Width | U - Inner Ring | Ua - Outer Ring | Uc - Counter Bore | r1 | Ball Diameter | Ball Diameter | | | | |
| PA045AR0RBC | 4.520 | 114.300 | 5.000 | 127.000 | 6.350 | 4.686 | 119.06 | 4.813 | 122.25 | 4.815 | 123.03 | 0.025 | 0.84 | 10 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) | | | | | | |
|---------------|----------------|--------------|---------|------------|---------|--------|---------|----------------------|-------|--------|-----|-----|-----|-------|
| | | Radial | | Tangential | | Moment | | | | | | | | |
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | | |
| 10 | 8.20 | 5.100 | 1.080 | 7.380 | 700 | 3.670 | 4.810 | 21.400 | 2.280 | 10.000 | N/A | N/A | N/A | 4.210 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | RBC |
| N° Ean13 | 3663952544380 |
| Innendurchmesser | 114.3 mm |
| Außendurchmesser | 127 mm |
| Dicke | 6.35 mm |
| Gewicht | 100 g |
| Verpackung | 1 |

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