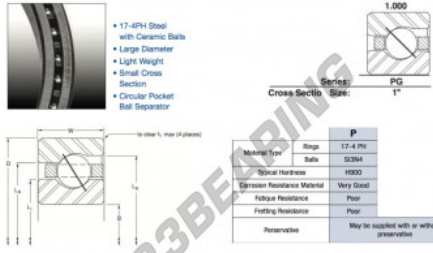


# Rillenkugellager einreihig PG045-AR0-RBC - PG045-AR0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pg045-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

**Material Type:** Rings: 17-4 PH, Balls: Si3N4  
**Special Hardness:** HX30  
**Green Resistance Material:** Very Good  
**Fatigue Resistance:** Poor  
**Creep Resistance:** Poor  
**Resonance:** May be supplied with or without preservative

PART NUMBER*	NOMINAL DIMENSIONS														
	Bore	Outside Diameter	W	Lands Diameter			r1	Ball Diameter							
PG045AR0RBC	4.500	114.300	6.350	100.100	1.000	24.000	5.250	103.50	5.700	140.00	4.000	162.00	0.050	2.03	112

Ball Quantity	Approx. Weight	Radial				Tangential				Moment		Limiting Speed (RPM)	
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic				
22	4.50	1.814	15,400	40,200	7,800	24,700	30,100	133,000	22,000	100,000	N/A	N/A	3,540

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952544434
Innendurchmesser	114.3 mm
Außendurchmesser	165.1 mm
Dicke	25.4 mm
Gewicht	1814 g
Verpackung	1

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