

# Rillenkugellager einreihig PG300-CP0-RBC - PG300-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pg300-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	Ring	17-4 PH	
	Balls	Si3N4	
Typical Hardness		H900	
Dimensional Tolerance Method		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	L Land Diameter		P Housing Fillet	Ball Diameter						
PG300CP0RBC	30.0000	762.0000	32.0000	812.8000	1.0000	25.4000	30.7500	761.05	31.2500	763.75	0.5000	2.00	1.0

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (GPM)					
		Static		Dynamic		Static		Dynamic							
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic						
63	23.36	10,000	50,000	100,000	10,000	71,016	74,960	350,300	42,019	160,000	405,690	51,000	263,000	261,761	600

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952544106
Innendurchmesser	762 mm
Innendurchmesser	30" inch
Außendurchmesser	812.8 mm
Außendurchmesser	32" inch
Dicke	25.4 mm
Dicke	1" inch
Gewicht	10569 g
Verpackung	1

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