


Rillenkugellager einreihig PG050-CP0-RBC - PG050-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pg050-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	Si3N4	
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	Land Diameter		Housing Fillet		Ball Diameter		
PG050CP0RBC	5.0000	177.800	25.400	5.750	146.05	6.250	158.75	0.580	2.00	1.0

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Static		Dynamic		Static		Dynamic						
		lb	kg	lb	kg	lb	kg	lb	kg					
10	4.50	1.950	0.800	43.815	7.200	32.670	15.500	69.170	21.800	97.840	18.800	8.510	80,000	3,500

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543215
Innendurchmesser	127 mm
Außendurchmesser	177.8 mm
Dicke	25.4 mm
Gewicht	1950 g
Verpackung	1

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