


Rillenkugellager einreihig PG080-CP0-RBC - PG080-CP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pg080-cp0-rbc>

**RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**



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

RBC BEARINGS

Series: PG
Cross Section Size: 1"

		P	
Material Type	Rings	17-4 PH	
	Balls	Si3N4	
Typical Hardness		H900	
Dimensional Accuracy Material		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 _i Inner Ring	L _o Outer Ring	R Housing Fillet	Ball Diameter			
PG080CP0RBC	8.0000	254.000	25.400	8.750	222.25	0.250	24.00	0.500	2.03	1/2

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Static		Dynamic		Static		Dynamic							
		C ₀	C ₁₀	C ₀	C ₁₀	C ₀	C ₁₀	C ₀	C ₁₀						
27	6.50	3.948	14.770	60.700	0.300	41.270	22.800	101.600	20.000	114.900	41.200	4.000	40.000	3.400	2.200

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543581
Innendurchmesser	203.2 mm
Außendurchmesser	254 mm
Dicke	25.4 mm
Gewicht	2948 g
Verpackung	1

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