

# Rillenkugellager einreihig PC080-CP0-RBC - PC080-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pc080-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

Series: **PC**  
Cross Section Size: **3/8"**

P	
Material Type	17-4 PH
Balls	S3384
Typical Hardness	H900
Dimensional Accuracy	Very Good
Fatigue Resistance	Poor
Friction Resistance	Poor
Corrosive	May be used with or without grease

PART NUMBER	NOMINAL DIMENSIONS									
	B Bore	D Outside Diameter	W Width	L1 -Inner Ring	L2 -Outer Ring	R Housing Fillet	Ball Diameter			
PC080CP0RBC	8.0000	222.250	9.5250	8.261	210.34	0.480	215.11	0.540	1.02	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Endural		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
67	0.84	4.000	17.600	1.600	7.240	5.700	20.760	4.770	21.200	8.700	1.100	7.000	400	2.200

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543550
Innendurchmesser	203.2 mm
Außendurchmesser	222.25 mm
Dicke	9.525 mm
Gewicht	381 g
Verpackung	1

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