

# Rillenkugellager einreihig PD080-CP0-RBC - PD080-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pd080-cp0-rbc>

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

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

500  
Series: PD  
Cross Section Size: 1/2"

P	
Material Type	Ring: 17-4 PH Ball: S304
Typical Hardness	H900
Dimensional Tolerance Material	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		R Housing Fillet	Ball Diameter			
PD080CP0RBC	0.0000 203.200	0.0000 228.600	0.0000 12.700	0.015 8.315	0.010 7.3	0.020 0.800	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)
		Static		Dynamic		Static		Dynamic		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic	
51	1.50 0.584	5.810 25.840	2.080 12.130	0.000 40.210	0.000 16.000	13.070 1.760	14.000 1.000	2.200		

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543567
Innendurchmesser	203.2 mm
Außendurchmesser	228.6 mm
Dicke	12.7 mm
Gewicht	694 g
Verpackung	1

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