



# Rillenkugellager einreihig PD100-CP0-RBC - PD100-CP0-RBC

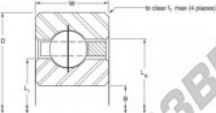
<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pd100-cp0-rbc>

**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



Number of Balls (if given)

P	
Material Type	Rings: 17-4 PH
Balls	S3304
Typical Hardness	H900
Dimensional Tolerance Material	Very Good
Fatigue Resistance	Poor
Friction Resistance	Poor
Corrosive	May be used with or without grease/lubrication

PART NUMBER	NOMINAL DIMENSIONS												
	Bore	Outside Diameter	Width	Land Diameter		Housing Fillet		Ball Diameter					
PD100CP0RBC	10.0000	254.000	11.0000	279.400	8.0000	12.500	10.319	253.33	10.625	209.00	0.900	1.32	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Static		Dynamic		Moment									
63	1.00	6.803	7.180	30.260	3.070	13.880	11.000	40.200	0.000	16.000	23.270	2.000	10.000	3.110	1.000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543680
Innendurchmesser	254 mm
Außendurchmesser	279.4 mm
Dicke	12.7 mm
Gewicht	853 g
Verpackung	1

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