



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


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

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

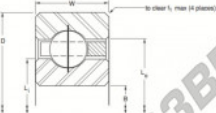




- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: PD
Cross Section Size: 1/2"



W = Width (max 14 pieces)

P	
Material Type	Rings: 17-4 PH Balls: 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 ₁ Inner Ring	r ₂ Outer Ring	r ₃ Housing Fillet	Ball Diameter				
PD100CP0RBC	10.0000	254.000	11.0000	279.400	8.0000	12.500	13.315	253.33	10.625	209.00	0.900	1.32	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Static		Dynamic		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
63	1.06	6.863	7.180	31.261	3.070	13.881	11.000	40.260	8.000	36.000	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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