



Rillenkugellager einreihig PB047-CP0-RBC - PB047-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pb047-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



Series: **PS**
Cross Section Size: **5/16"**

Material Type		Ring	17-4 PH
Balls			S304
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	L1 -Inner Ring	L2 -Outer Ring	R Housing Fillet	Ball Diameter							
PB047CP0RBC	4.7500	136.525	5.2150	136.525	5.2125	7.620	4.864	136.18	5.141	136.58	0.052	0.81	5/32	

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Static		Dynamic		Static		Dynamic							
		lb	kg	lb	kg	lb	kg	lb	kg						
50	0.34	0.154	2,000	900	1,020	470	3,000	13,400	3,110	14,000	3,070	300	3,160	300	3,000

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543116
Innendurchmesser	120.65 mm
Außendurchmesser	136.525 mm
Dicke	7.938 mm
Gewicht	154 g
Verpackung	1

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