



# Rillenkugellager einreihig PA042-CP0-RBC - PA042-CP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pa042-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



250  
Series: PA  
Cross Section Size: 1/4"

PROPERTY		VALUE
Material Type	Ring	17-4 PH
	Balls	SUS304
Typical Hardness		H900
Dimensional Accuracy		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	L1 -Inner Ring	L2 -Outer Ring	R Housing Fillet	Ball Diameter			
PA042CP0RBC	4.2500 107.952	4.7500 120.650	0.2500 6.350	4.438 112.73	4.583 115.90	0.025 0.64	1.0			

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)		
		Static		Dynamic		Static		Dynamic				
		lb	kg	lb	kg	lb	kg	lb	kg			
54	0.26 6.901	1.370	6.200	790	3.533	2.000	0.907	2.110	0.950	4.300	2.10	4.840

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952542980
Innendurchmesser	107.95 mm
Innendurchmesser	4 1/4" inch
Außendurchmesser	120.65 mm
Außendurchmesser	4 3/4" inch
Dicke	6.35 mm
Dicke	1/4" inch
Gewicht	91 g
Verpackung	1

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