



# Rillenkugellager einreihig PB040-CP0-RBC - PB040-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pb040-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

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

.312  
P

P	
Material Type	17-4 PH
Balls	S3384
Typical Hardness	H900
Dimensional Tolerance 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	
PB040CP0RBC	4.0000 101.600	4.6250 117.475	0.3125 7.938	4.254 107.54	4.391 111.53	0.050 0.81	0.50			

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Static		Dynamic		Static		Dynamic						
		lb	kg	lb	kg	lb	kg	lb	kg					
43	0.36 0.168	1.700	7.700	1.000	4.540	2.600	11.700	2.600	11.700	3.070	300	3.000	300	4.540

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952542928
Innendurchmesser	101.6 mm
Außendurchmesser	117.475 mm
Dicke	7.938 mm
Gewicht	136 g
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE