



Rillenkugellager einreihig PB090-CP0-RBC - PB090-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pb090-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: **PB**

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

P

Material Type	Rings: 17-4 PH
Balls	S304
Typical Hardness	H900
Dimensional Accuracy	Very Good
Surface Resistance	Poor
Friction Resistance	Poor
Corrosion Resistance	May be used with or without preservative

PART NUMBER	NOMINAL DIMENSIONS												
	B Bore	D Outside Diameter	W Width	L Land Diameter		R Housing Fillet	Ball Diameter						
PB090/RBC	0.6000	0.7860	0.2500	0.24475	0.2125	0.220	0.254	0.2434	0.201	0.203	0.532	0.51	0.52

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Static		Dynamic		Static		Dynamic							
		lb	kg	lb	kg	lb	kg	lb	kg						
63	0.96	0.398	3.760	16.810	1.320	5.930	5.560	24.840	3.690	17.170	16.200	1.170	7.190	610	2,130

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543604
Innendurchmesser	228.6 mm
Außendurchmesser	244.475 mm
Dicke	7.938 mm
Gewicht	299 g
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

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