



# Rillenkugellager einreihig PB075-XP0-RBC - PB075-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pb075-xp0-rbc>

**4-POINT CONTACT, X-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"**

Material Type		P
Rings	17-4 PH	
Balls	SiC/N	
Typical Inertness	MSDC	
Corrosion Resistance Material	Very Good	
Fatigue Resistance	Poor	
Creep Resistance	Poor	
Permeative	May be supplied with or without permeative	

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS					Ball Diameter	
				L1 Inner Ring	L2 Outer Ring	L3 Housing Fillet	L4	L5		
PB075XP0-RBC	190.500	206.375	7.938	7.724	196.44	7.891	203.43	6.930	0.81	5/32

PART NUMBER	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
			Radial		Tangential		Moment								
			Static	Dynamic	Static	Dynamic	Static	Dynamic							
PB	18	0.93	3,175	14,150	1,908	6,870	7,889	35,220	2,776	11,140	10,386	1,460	4,368	100	1,340

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952546162
Innendurchmesser	190.5 mm
Außendurchmesser	206.375 mm
Dicke	7.938 mm
Gewicht	240 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