



Rillenkugellager einreihig PB080-XP0-RBC - PB080-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pb080-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"**

		P
Material Type	Rings	17-4 PH
	Balls	SiC/Ni
Typical Inertia		IGSC
Corrosion Resistance Material		Very Good
Fatigue Resistance		Poor
Friction Resistance		Poor
Permeative		May be supplied with or without permeative

PART NUMBER	B Bore	D Outside Diameter	NOMINAL DIMENSIONS																																																																																																	
			W Width	L1 Inner Ring	L2 Outer Ring	L3 Housing Fillet	L4 Ball Diameter	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	L20	L21	L22	L23	L24	L25	L26	L27	L28	L29	L30	L31	L32	L33	L34	L35	L36	L37	L38	L39	L40	L41	L42	L43	L44	L45	L46	L47	L48	L49	L50	L51	L52	L53	L54	L55	L56	L57	L58	L59	L60	L61	L62	L63	L64	L65	L66	L67	L68	L69	L70	L71	L72	L73	L74	L75	L76	L77	L78	L79	L80	L81	L82	L83	L84	L85	L86	L87	L88	L89	L90	L91	L92	L93	L94	L95	L96	L97
PB080XP0RBC	8.000	203.200	8.000	219.075	8.3125	7.938	8.024	208.14	8.591	213.13	8.000	8.81	5.20																																																																																							

Ball Quantity	Approx. Weight	LOAD RATINGS										Limiting Speed (RPM)			
		Radial		Tangential		Static		Dynamic		Moment					
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic				
63	0.197	0.2260	3.370	14.880	1.878	7.270	4.400	37.800	2.706	11.470	14.020	1.580	3.260	175	1.440

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952546223
Innendurchmesser	203.2 mm
Innendurchmesser	8" inch
Außendurchmesser	219.075 mm
Außendurchmesser	8 5/8" inch
Dicke	7.938 mm
Dicke	5/16" inch
Gewicht	259 g
Verpackung	1

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