



# Rillenkugellager einreihig PD055-XP0-RBC - PD055-XP0-RBC


<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pd055-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: **PD**  
Cross Section Size: **1/2"**

		P
Material Type	Rings	17-4 PH
	Balls	SiC/Ni
Typical Inertness		NSDC
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	Ball Diameter	
PD055XP0RBC	5.000 158.750	6.800 165.100	6.000 12.750	6.875 146.25	6.125 155.50	6.000 1.02	1/8	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
38	1.08 5.441	4.100 16.240	12.220 12.130	14.260 44.040	5.840 14.240	12.210 1.360	6.340 110	2.000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952545943
Innendurchmesser	139.7 mm
Innendurchmesser	5 1/2" inch
Außendurchmesser	165.1 mm
Außendurchmesser	6 1/2" inch
Dicke	12.7 mm
Dicke	1/2" inch
Gewicht	481 g
Verpackung	1

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