



# Rillenkugellager einreihig PB055-AR0-RBC - PB055-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pb055-ar0-rbc>

**ANGULAR CONTACT, A-TYPE**  
THIN SECTION BALL BEARINGS





- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

Series: PB  
Cross Section Size: 5/16"

Material Type		P
Ring	17-4 PH	
Ball	SiC/SiN	
Special Hardness	HX30	
Green Resistance Material	Very Good	
Fatigue Resistance	Four	
Fretting Resistance	Four	
Resonance	May be supplied with or without preservative	

PART NUMBER*	NOMINAL DIMENSIONS														
	Bore	Outside Diameter	W	Lead Diameter			r1	Ball Diameter							
	in	mm	in	in	mm	in	mm	in	mm						
PRIMARY/SEC	5.5208	139.702	6.1250	156.875	0.3125	7.938	5.734	146.84	5.891	149.53	5.989	151.81	0.022	0.51	0.52

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Thrust		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
33	4.61	2.182	12.190	3.202	5.343	7.889	35.232	3.840	15.490	N/A	N/A	N/A	N/A	3.442

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952544571
Innendurchmesser	139.7 mm
Außendurchmesser	155.575 mm
Dicke	7.938 mm
Gewicht	186 g
Verpackung	1

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