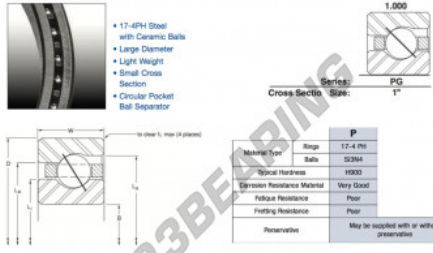


# Rillenkugellager einreihig PG065-AR0-RBC - PG065-AR0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pg065-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: PG  
Cross Section Size: 1"

Material Type	Ring	17-4 PH
Balls		Si3N4
Spindle Hardness		HX30
Brown Resistance Material		Very Good
Fatigue Resistance		Four
Fretting Resistance		Four
Resonance		May be supplied with or without preservative

PART NUMBER*	NOMINAL DIMENSIONS														
	S Bore	D Outside Diameter	W Width	Lead Diameter				r1	Ball Diameter						
	in	mm	in	mm	in	mm	in	mm	in	mm					
PG065AR0RBC	6.5200	165.100	8.5000	215.900	1.0000	25.400	2.200	104.15	7.700	198.00	8.000	203.20	0.000	2.00	102

Ball Quantity	Ball Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
33	5.40	2.448	14,200	63,200	8,110	45,500	41,040	182,360	26,610	117,800	N/A	N/A	N/A	N/A	2,670

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952544731
Innendurchmesser	165.1 mm
Außendurchmesser	215.9 mm
Dicke	25.4 mm
Gewicht	2449 g
Verpackung	1

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