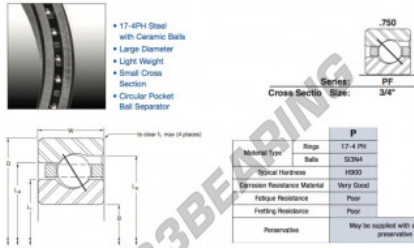


# Rillenkugellager einreihig PF042-AR0-RBC - PF042-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pf042-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: PF  
Cross Section Size: 3/4"

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

PART NUMBER*	NOMINAL DIMENSIONS														
	Bore	Outside Diameter	W	Lead Diameter				r1	Ball Diameter						
	Bore	Outside Diameter	W	U - Inner Ring	Ua - Outer Ring	Uc - Counter Bore		Ball Diameter							
PF042AR0RBC	4.2500	107.000	5.7000	146.000	3.7000	19.000	4.810	102.25	5.108	131.75	5.375	190.50	0.000	2.00	3/4

Ball Quantity	Approx. Weight	LOAD RATINGS										Limiting Speed (RPM)			
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
27	2.00	5.907	5.000	20.200	4.300	19.533	10.000	26.740	12.740	16.870	N/A	N/A	N/A	N/A	4.900

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952544366
Innendurchmesser	107.95 mm
Außendurchmesser	146.05 mm
Dicke	19.05 mm
Gewicht	907 g
Verpackung	1

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