


# Rillenkugellager einreihig PF050-AR0-RBC - PF050-AR0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pf050-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

**RBC BEARINGS**

.750  
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	
Fretting 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	R	D					
PF050AR0-RBC	5.000	127.000	6.300	18.000	5.083	141.30	5.008	10.033	6.125	163.08	0.050	2.03	3/4

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)								
		Radial		Thrust										
		Static	Dynamic	Static	Dynamic									
31	2.30	1.943	7.070	33.870	4.600	20.580	21.800	97.260	13.880	16.000	N/A	N/A	N/A	3.680

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952544540
Innendurchmesser	127 mm
Außendurchmesser	165.1 mm
Dicke	19.05 mm
Gewicht	1043 g
Verpackung	1

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