

Roulement à bille simple rangée PF070-AR0-RBC - PF070-AR0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/pf070-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

.750
Series: PF
Cross Section Size: 3/4"

Material Type		P
Rings	17-4 PH	
Balls	SiC/SiN	
Typical Hardness	HRC3	
Corrosion Resistance Material	Very Good	
Fatigue Resistance	Four	
Fretting Resistance	Four	
Resonance	May be supplied with or without preservative	

PART NUMBER*	S Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS						Bore Diameter	Ball Diameter				
				U - Inner Ring	Ua - Outer Ring	Ua - Counter Bore	r1	Flank Fillet	Dia.						
PF070AR0RBC	7,000	177.80	19.05	215.90	0.750	14.50	7.50	100.10	7.62	101.63	8.125	306.38	0.000	2.03	3/4

Ball Quantity	Approx. Weight	Radial				Tangential				Moment		Limiting Speed (RPM)			
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic						
43	3.20	1.401	10,310	40,700	3,300	23,530	30,350	124,910	10,300	40,200	N/A	N/A	N/A	N/A	2,580

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952544786
Diam. intérieur	177.8 mm
Diam. extérieur	215.9 mm
Épaisseur	19.05 mm
Poids	1451 g
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE