

Roulement à bille simple rangée PC042-AR0-RBC - PC042-AR0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/pc042-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

to clear 1/2 max of pocket

Series: PC
Cross Section Size: 3/8"

P	
Metric Type	Ring 17-4 PH Balls SCS14
Typical Hardness	HRC3
Corrosion Resistance Material	Very Good
Fatigue Resistance	Four
Finishing Resistance	Four
Preservative	May be supplied with or without preservative

PART NUMBER	Bore	D	W	NOMINAL DIMENSIONS						r1	Ball Diameter				
				Outside Diameter	W	Lead Diameter			Housing Fillet						
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			
PC042AR0RBC	4.2500	107.925	9.5250	127.000	3.3750	9.525	4.831	119.26	4.718	119.98	4.813	122.25	0.040	1.02	9/16

	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
			Radial		Tangential		Moment								
			Static	Dynamic	Static	Dynamic	Static	Dynamic							
52	8.67	8.673	2,278	12,850	1,448	6,613	7,689	35,791	4,130	18,295	N/A	N/A	N/A	N/A	4,300

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952544342
Diam. intérieur	107.95 mm
Diam. extérieur	127 mm
Épaisseur	9.525 mm
Poids	213 g
Conditionnement	1

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