

Roulement à bille simple rangée PB050-AR0-RBC - PB050-AR0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/pb050-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

312
Series: PB
Cross Section Size: 5/16"

P	
Material Type	Rings 17-4 PH Balls SCS14
Typical Hardness	HRC3
Corrosion Resistance Material	Very Good
Fatigue Resistance	Four
Fitting Resistance	Four
Resonance	May be supplied with or without preservative

PART NUMBER*	S	D	W	NOMINAL DIMENSIONS						T1	Ball Diameter				
				Bore	Outside Diameter	Width	Lands Diameter					Rounding Fillet			
	in	mm	in	in	mm	in	mm	in	mm	in	mm				
PB050AR0RBC	0.0000	1.0762	0.0200	142.875	0.3125	7.938	5.234	132.94	5.291	136.53	5.468	139.31	0.022	0.871	0.50

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
11	0.36	0.172	2.360	11.100	1.168	5.193	7.270	32.070	3.200	14.800	N/A	N/A	N/A	N/A	3,750

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952544519
Diam. intérieur	127 mm
Diam. extérieur	142.875 mm
Épaisseur	7.938 mm
Poids	172 g
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

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