

## Roulement à bille simple rangée PD055-AR0-RBC - PD055-AR0-RBC

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/pd055-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: PD  
Cross Section Size: 1/2"

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

PART NUMBER*	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS					r1 Rounding Fillet	Ball Diameter			
				Le - Inner Ring	La - Outer Ring	Lc - Center Bone	rs	rs					
PD055AR0RBC	5.5208	128.762	12.700	139.700	165.100	12.700	5.875	148.25	6.125	165.10	6.350	1.52	1/4

	Ball Quantity	Approx. Weight	LOAD RATINGS				Mount		Limiting Speed (RPM)					
			Static	Dynamic	Static	Dynamic	SH	SH						
	48	1.96	5.481	4.743	21.280	2.846	11.743	13.680	30.300	7.600	34.075	N/A	N/A	3.330

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952544595
Diam. intérieur	139.7 mm
Diam. extérieur	165.1 mm
Epaisseur	12.7 mm
Poids	481 g
Conditionnement	1

[contact@123roulement.com](mailto:contact@123roulement.com)

03 59 36 04 90

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