



Roulement à bille simple rangée PC055-AR0-RBC - PC055-AR0-RBC

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**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

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

PART NUMBER*	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS						Bore Diameter	Ball Diameter					
				L1 - Inner Ring	L2 - Outer Ring	L3 - Center Groove	r1	Rounding Fillet	Diameter							
PC055AR0RBC	5,500	139.75	9.525	139.75	158.75	3.375	0.525	5.791	148.94	5.989	151.01	4.983	164.00	0.040	1.02	375

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
68	0.26	3,443	15,350	1,960	4,543	9,559	41,191	4,540	10,190	N/A	N/A	N/A	N/A	N/A	3,400

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952544588
Diam. intérieur	139.7 mm
Diam. extérieur	158.75 mm
Épaisseur	9.525 mm
Poids	268 g
Conditionnement	1

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