

Deep groove ball bearing single row PA065-AR0-RBC - PA065-AR0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/pa065-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

RBC
BEARINGS

.250
Series: PA
Cross Section Size: 1/4"

Material Type		P
Ring	17-4 PH	
Ball	SiC/SiN	
Special Hardness	HSK3	
Green Resistance Material	Very Good	
Fatigue Resistance	Poor	
Peeling Resistance	Poor	
Resonance	May be supplied with or without preservative	

PART NUMBER*	NOMINAL DIMENSIONS									
	Bore	Outside Diameter	W	Width	U - Inner Ring	U ₂ - Outer Ring	U ₃ - Center Groove	U ₄ - Groove Fillet	U ₅ - Groove Fillet	Ball Diameter
PA065-AR0-RBC	6.500	165.100	177.800	6.350	6.500	165.100	6.515	174.000	6.515	165.100

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Static	Dynamic	Static	Dynamic	
108	8.30	2,370	11,640	900	5,900	2,300

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952544687
Inside diameter	165.1 mm
Outside diameter	177.8 mm
Thickness	6.35 mm
Weight	136 g
Packaging	1

contact@123bearing.com

(646) 712 9672

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