

Deep groove ball bearing single row PA060-AR0-RBC - PA060-AR0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/pa060-ar0-rbc>

ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS

RBC
BEARINGS

- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

Series: PA
Cross Section Size: 1/4"

P	
Material Type	Ring: 17-4 PH Balls: SCS14
Special Hardness	HX30
Green Resistance Material	Very Good
Fatigue Resistance	Poor
Creep Resistance	Poor
Resonance	May be supplied with or without preservative

PART NUMBER*	NOMINAL DIMENSIONS														
	Bore	Outside Diameter	W	Lands Diameter			Housing Fit	Ball Diameter							
	Ø	Ø	W	L ₁ - Inner Ring	L ₂ - Outer Ring	L ₃ - Counter Bore	Ø	Ø							
PA060AR0RBC	6.2000	152.400	6.3500	155.100	0.2500	6.350	6.198	107.16	6.313	160.25	6.375	161.00	0.025	0.84	1/8

	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
			Radial		Tangential		Moment								
			Static	Dynamic	Static	Dynamic	Static	Dynamic							
	103	6.26	6.127	2.190	6.740	862	3.633	6.260	26.110	2.500	11.170	N/A	N/A	N/A	3,200

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952544625
Inside diameter	152.4 mm
Outside diameter	165.1 mm
Thickness	6.35 mm
Weight	127 g
Packaging	1

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