

Deep groove ball bearing single row NA047-AR0-RBC - NA047-AR0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/na047-ar0-rbc>

ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS

- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

Series: NA
Cross Section Size: 1/4"

N	
Material Type	Single S2100 - TSC
Balls	440C
Typical Hardness	HRC 70 - 72
Corrosion Resistance Material	Stainless
Friction Resistance	Good
Sealing Resistance	Very Good
Preservation	May be supplied with or without preservation

PART NUMBER*	NOMINAL DIMENSIONS										
	B Bore	D Outside Diameter	W Width	U Inner Ring	U ₂ Outer Ring	U ₁ Outer Ring	U ₃ Outer Ring	U ₄ Outer Ring	U ₅ Outer Ring	U ₆ Outer Ring	Ball Diameter
NA047AR0-RBC	4.7618 (120.645)	5.2050 (133.358)	0.2540 (6.35)	4.800 (124.45)	5.843 (148.80)	5.100 (129.51)	5.025 (127.64)	5.000 (127.00)	5.000 (127.00)	5.000 (127.00)	1.90

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Radial		Tangential		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
83	9.20 (0.194)	1.700	7.700	800	5.000	5.000	22.010	2.210	15.200	N/A	N/A	N/A	4.000

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952540368
Inside diameter	120.645 mm
Outside diameter	133.358 mm
Thickness	6.35 mm
Weight	104 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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