



Deep groove ball bearing single row NC045-AR0-RBC - NC045-AR0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nc045-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



375
Series: NC
Cross Section Size: 3/8"

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

NOMINAL DIMENSIONS							
Part Number	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	Ball Diameter
NC045AR0-RBC	4.4984 (114.26)	5.2053 (133.358)	0.2362 (5.995)	4.7911 (121.64)	4.8493 (123.7)	5.4833 (139.66)	0.2406 (6.103)

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Static	Dynamic	Static	Dynamic	
53	9.46 (211)	2,980 (12,22)	1,470 (6,24)	6,270 (25,26)	4,200 (16,52)	900 (36)

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952540320
Inside diameter	114.295 mm
Outside diameter	133.358 mm
Thickness	9.525 mm
Weight	218 g
Packaging	1

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