



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

<https://www.123bearing.eu/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"

Mechanical Type	
Ring	S2100 - T5C
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*	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS					Ball Diameter												
				U - Inner Ring	U ₂ - Outer Ring	U ₃ - Counter bore	U ₄ - Groove Fillet	U ₅ - Groove													
NC045AR0-RBC	4.699	114.295	9.525	1.478	6.543	6.270	30.756	4.250	15.250	9.46	0.218	2,980	12,720	1,478	6,543	6,270	30,756	4,250	15,250	9.46	0.218

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)																							
		Static		Dynamic		Moment																									
53	9.46	2,980	12,720	1,478	6,543	6,270	30,756	4,250	15,250	9.46	0.218	2,980	12,720	1,478	6,543	6,270	30,756	4,250	15,250	9.46	0.218	2,980	12,720	1,478	6,543	6,270	30,756	4,250	15,250	9.46	0.218

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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