

# Deep groove ball bearing single row NC140-AR0-RBC - NC140-AR0-RBC

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/nc140-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"

M	
Mechanism Type	Single S2100 - TSC
Balls	44K4
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											
				L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	L4 Housing Fit	L5 Ball Diameter	L6	L7	L8	L9	L10		
NC140AR0-RBC	13.2880	355.525	14.7625	374.658	0.3750	9.525	14.300	362.74	14.469	367.51	14.500	369.01	0.060	1.02	370

Ball Quantity	Approx. Weight	LOAD RATINGS				LIMITING SPEED								
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
103	1.20 (0.689)	6,460	27,775	2,247	12,443	24,200	103,000	6,200	33,100	N/A	N/A	N/A	N/A	1,200

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952541099
Inside diameter	355.595 mm
Inside diameter	14" inch
Outside diameter	374.658 mm
Outside diameter	14.75" inch
Thickness	9.525 mm
Thickness	3/8" inch
Weight	689 g
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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