



Deep groove ball bearing single row NB060-AR0-RBC - NB060-AR0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nb060-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: **312**
NB

Cross Section Size: **5/16"**

Mechanical Type		Ring	S2100 - TSC
Balls		440C	
Typical Hardness		HRC 70 - 72	
Abrasion Resistance Material		Steel	
Fatigue Resistance		Good	
Friction 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 Housing Fillet	U ₅ Ball Diameter				
NB060AR0-RBC	5.300	64.275	10.300	2.200	7.300	4.200	14.500	4.400	14.500	0.000	0.00	300

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
		Radial		Tangential									
		Static	Dynamic	Static	Dynamic								
83	0.44	2,200	13,200	1,240	5,200	8,000	30,000	3,000	15,000	N/A	N/A	N/A	3,170

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952540559
Inside diameter	152.395 mm
Outside diameter	168.283 mm
Thickness	7.938 mm
Weight	200 g
Packaging	1

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