

Deep groove ball bearing single row NB120-AR0-RBC - NB120-AR0-RBC

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/nb120-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: NB
Cross Section Size: 5/16"

M	
Mechanical 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	NOMINAL DIMENSIONS																			
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	L4 Housing Fit	L5 Ball Diameter	L6	L7										
NB120AR0RBC	11.8000	304.7950	7.9380	12.5000	303.2400	304.7950	12.4990	31.7500	12.4990	31.7500	12.4990	31.7500	12.4990	31.7500	12.4990	31.7500	12.4990	31.7500	12.4990	31.7500

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Static		Dynamic		Moment								
100	8.80	15.000	15.000	1.620	1.620	16.800	25.000	4.000	30.000	NA	NA	NA	NA	1.620

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952541037
Inside diameter	304.795 mm
Inside diameter	12" inch
Outside diameter	320.683 mm
Outside diameter	12 5/8" inch
Thickness	7.938 mm
Thickness	5/16" inch
Weight	376 g
Packaging	1

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