



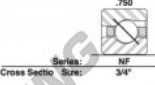
Deep groove ball bearing single row NF180-AR0-RBC - NF180-AR0-RBC

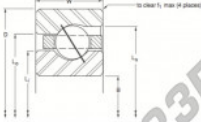
<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/nf180-ar0-rbc>

**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



M	
Mechanical Type	Single S2100 - TSC
Balls	44K
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	T1 Housing Fit	T2 Ball Diameter			
NF180AR0RBC	17.2556 407.115	19.5003 495.308	0.7500 19.050	19.500 407.10	19.500 495.30	19.125 485.75	0.0000 0.00	19.125 485.75	0.0000 0.00	0.0000 0.00	0.0000 0.00

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)	
		Static		Dynamic		Moment			
104	7.80 17.083	26,410 113.020	8,100 36.044	73,980 335.520	21,270 94.290	NA	NA	NA	1,070

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952541235
Inside diameter	457.195 mm
Inside diameter	18" inch
Outside diameter	495.308 mm
Outside diameter	19.5" inch
Thickness	19.05 mm
Thickness	3/4" inch
Weight	3583 g
Packaging	1

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