



Deep groove ball bearing single row ND075-AR0-RBC - ND075-AR0-RBC


<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/nd075-ar0-rbc>

ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS

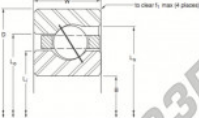




- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator



Series: ND
Cross Section Size: 1/2"



To clear 1/2, min. in places

		N	
Material Type	Single	S2100 - TSC	
	Balls	44K	
Typical Hardness	HRC 70 - 72		
Corrosion Resistance Material	Steel		
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 Grooving Fillet	U ₅ Ball Diameter	
ND075AR0RBC	7.4954 190.495	8.0000 215.908	0.0000 12.700	2.8175 71.665	8.1710 207.56	8.0000 203.20	0.0000 1.00	19.1	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)					
		Radial		Tangential		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
64	1.41 0.640	6,330	18,110	2,940	13,080	16,290	11,140	6,330	37,240	N/A	N/A	N/A	2,350

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952540757
Inside diameter	190.495 mm
Outside diameter	215.908 mm
Thickness	12.7 mm
Weight	640 g
Packaging	1

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