



## Deep groove ball bearing single row ND075-CP0-RBC - ND075-CP0-RBC


<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/nd075-cp0-rbc>

**RADIAL CONTACT, C-TYPE**  
THIN SECTION BALL BEARINGS

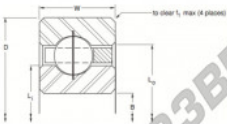




- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: ND  
Cross Section Size: 1/2"



to clear 1, max (4 places)

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				Ball Diameter					
				L <sub>i</sub> Inner Ring	L <sub>o</sub> Outer Ring	H Housing Fillet	Ball Diameter						
ND075CP0RBC	7.610	106.405	8.500	275.908	8.500	12.700	7.610	20.00	8.125	200.00	0.000	1.00	14

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Radial		Thrust		Moment		Limiting Speed (RPM)						
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
48	1.41 (0.314)	5.470	24.200	2.800	12.400	6.100	37.040	6.100	36.120	10.600	1.040	12.800	1.470	2.350

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952539423
Inside diameter	190.495 mm
Outside diameter	215.908 mm
Thickness	12.7 mm
Weight	640 g
Packaging	1

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