


Deep groove ball bearing single row NB160-CP0-RBC - NB160-CP0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/nb160-cp0-rbc>

RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS

RBC
BEARINGS



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

.312
Series: 110
Cross-Section Size: 5/16"

		N	
Material Type	Ring	S2100 - T5C	
	Balls	440C	
Typical Hardness	HRC 70 - 72		
Corrosion Resistance Material	Steel		
Friction Resistance	Good		
Sealing Resistance	Very Good		
Preservative	May be supplied with or without preservative		

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS			Ball Diameter
				L1 - Inner Ring	L2 - Outer Ring	F1 - Housing Fillet	
NB160CP0-RBC	16.988	422.283	7.938	16.254	16.281	6.350	6.350

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
103	1.20	0.544	6,600	20,400	1,812	6,000	6,000	40,700	4,800	21,200	20,200	3,240	15,600	1,770	1,250

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952539805
Inside diameter	406.395 mm
Outside diameter	422.283 mm
Thickness	7.938 mm
Weight	544 g
Packaging	1

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