

Deep groove ball bearing single row PB160-CP0-RBC - PB160-CP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/pb160-cp0-rbc>

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

- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

Series: **PB**
Cross Section Size: **5/16"**

		P
Material Type	Rings	17-4 PH
	Balls	Si3N4
Typical Hardness		H900
Dimensional Accuracy		Very Good
Surface Resistance		Poor
Friction Resistance		Poor
Preservative		May be supplied with or without preservative

PART NUMBER	NOMINAL DIMENSIONS												
	B Bore	D Outside Diameter	W Width	L1 -Inner Ring	L2 -Outer Ring	R Housing Fillet	Ball Diameter						
PB160CP0RBC	16.000	422.438	16.650	422.275	8.3195	7.938	16.254	412.34	16.291	415.13	0.532	0.81	5/32

	Ball Quantity	Approx. Weight	DIN 61800				ISO 61800				Limiting Speed (GPM)					
			Static	Dynamic	Static	Dynamic	Static	Dynamic								
	163	1.26	13.94	0.60	16.65	1.80	3.00	9.80	16.70	4.80	11.30	21.30	3.00	15.00	1.75	1.20

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952543888
Inside diameter	406.4 mm
Inside diameter	16" inch
Outside diameter	422.275 mm
Outside diameter	16 5/8" inch
Thickness	7.938 mm
Thickness	5/16" inch
Weight	544 g
Packaging	1

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