

Deep groove ball bearing single row PF160-XP0-RBC - PF160-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/pf160-xp0-rbc>

**4-POINT CONTACT, X-TYPE
THIN SECTION BALL BEARINGS**

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

RBC BEARINGS

Series: PF
Cross Section Size: 3/4"

		P
Material Type	Rings	17-4 PH
	Balls	SiC/Ni
Typical Intrinsic		NSDC
Corrosion Resistance Material		Very Good
Fatigue Resistance		Poor
Friction Resistance		Poor
Permeative		May be supplied with or without permeative

PART NUMBER	B Bore	D Outside Diameter	NOMINAL DIMENSIONS										
			W Width	Lead Diameter		F Housing Fillet	Ball Diameter						
				L1 Inner Ring	L2 Outer Ring								
PF160XP0RBC	16.000	426.400	17.000	444.500	6.200	19.000	16.500	420.70	16.800	420.20	4.000	0.00	0.00

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
67	1.70	3221	18,800	84,070	3,421	41,070	42,060	210,220	18,800	70,370	100,000	17,000	10,000	15,000

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952546605
Inside diameter	406.4 mm
Outside diameter	444.5 mm
Thickness	19.05 mm
Weight	3221 g
Packaging	1

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