

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

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

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

Series: PF  
Cross Section Size: 3/4"

		P
Material Type	Rings	17-4 PH
	Balls	SCM4
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	W Width	NOMINAL DIMENSIONS				Ball Diameter					
				L1 Inner Ring	L2 Outer Ring	r1 Housing Fillet	r2						
PF160XP0RBC	16.000	426.402	17.000	444.500	6.200	19.050	16.500	420.70	16.800	432.20	4.000	0.00	30

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	42,960	210,220	18,800	70,370	168,900	17,000	16,000	11,000	720

### 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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