


Deep groove ball bearing single row PC140-XP0-RBC - PC140-XP0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/pc140-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: **PC**
Cross Section Size: **3/8"**

Material Type		P
Rings	17-4 PH	
Balls	SiC/Ni	
Typical Intrinsic	MSD	
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			
				L1 Inner Ring	L2 Outer Ring	T Housing Fillet	Ball Diameter
PC140XP0RBC	14.000 355.600	14.700 374.600	0.375 9.525	14.201 362.74	14.489 367.31	0.040 1.02	3.75

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)	
		Radial		Tangential			
		Static	Dynamic	Static	Dynamic		
115	1.52 0.689	8970 30.741	2.862 12.738	17.260 78.876	4.890 21.730	18.896 3.810 14.024 11.741	830

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952546520
Inside diameter	355.6 mm
Inside diameter	14" inch
Outside diameter	374.65 mm
Outside diameter	14 3/4" inch
Thickness	9.525 mm
Thickness	3/8" inch
Weight	689 g
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE