


## Rolamento esfera carreira simple PD040-XP0-RBC - PD040-XP0-RBC

<https://www.123rolamento.pt/rolamento-mancal/rolamento-esferas/carreira-simple/pd040-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: **500**  
Cross Section Size: **1/2"**

		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	W Width	NOMINAL DIMENSIONS			Ball Diameter	
				L1 -Inner Ring	L2 -Outer Ring	T Housing Fillet		
PD040XP0RBC	4.000	127.000	12.700	4.375	111.13	4.025 117.45	0.200 1.52	1.8

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
27	0.78 0.584	3,990	13,100	2,311	10,200	7,700	34,200	4,890	11,170	6,000	700	4,400	100	2,870

## CARACTERÍSTICAS DO PRODUTO

Marca	RBC
Nº Ean13	3663952545639
Diâmetro interior	101.6 mm
Diâmetro interior	4" inch
Diâmetro exterior	127 mm
Diâmetro exterior	5" inch
Espessura	12.7 mm
Espessura	1/2" inch
Peso	354 g
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

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