

# Rillenkugellager einreihig PF045-XP0-RBC - PF045-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pf045-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:		P
Model Type	Rings	17-4 PH
	Balls	SCM4
Typical Inference		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		L1 - Inner Ring			L2 - Outer Ring		I1 Housing Fillet	Ball Diameter		
			Min	Max	Min	Max	Min	Max					
PF045XP0-RBC	4.800	114.300	4.800	152.400	2.700	19.200	5.000	120.00	5.428	138.13	0.250	2.00	30

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Radial		Tangential		Thrust		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic						
21	2.70	5380	5.800	20.300	4.400	21.800	14.800	20.800	8.700	24.000	10.300	1.700	9.800	1.100	2.200

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952545776
Innendurchmesser	114.3 mm
Innendurchmesser	4 1/2" inch
Außendurchmesser	152.4 mm
Außendurchmesser	6" inch
Dicke	19.05 mm
Dicke	3/4" inch
Gewicht	953 g
Verpackung	1

[kontakt@123kugellager.de](mailto:kontakt@123kugellager.de)

0800 001 076 6

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