



Roulement à bille simple rangée PD045-XP0-RBC - PD045-XP0-RBC

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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



to clear 1/32" max (if placed)

Series:		P
Cross Section Size:		17-4 PH
MagNet Type:	Rings:	SCM4
	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	NOMINAL DIMENSIONS			Ball Diameter
				L1 -Inner Ring	L2 -Outer Ring	F Housing Fillet	
PD045XP0RBC	4.500 114.300	5.000 127.00	0.500 12.70	4.875 123.83	5.125 130.18	0.080 2.03	0.18

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
30	0.88 0.399	3.400 15.770	2.434 10.825	8.560 38.020	5.388 24.040	0.300 1.35	3,000 175	2,430

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952545769
Diam. intérieur	114.3 mm
Diam. extérieur	139.7 mm
Épaisseur	12.7 mm
Poids	399 g
Conditionnement	1

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