



Rillenkugellager einreihig PD047-XP0-RBC - PD047-XP0-RBC


<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pd047-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



Series: **PQ**
Cross Section Size: **1/2"**

P	
Material Type	Rings 17-4 PH Balls SCW4
Typical Intrinsic	MSDC
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			Housing Fillet	Ball Diameter
				L1 Inner Ring	L2 Outer Ring	to clear 1% max (if placed)		
PD047XP0RBC	4.700 120.652	5.700 146.050	0.500 12.700	4.125 105.18	5.275 136.53	0.000 0.02	0.18	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
31	0.084 0.460	3.300 15.700	2.400 11.100	8.800 39.300	5.700 25.600	0.200 1.000	3.300 15.0	2.200

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952545820
Innendurchmesser	120.65 mm
Außendurchmesser	146.05 mm
Dicke	12.7 mm
Gewicht	426 g
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

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