


Kogellager enkele rij PD070-XP0-RBC - PD070-XP0-RBC

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/pd070-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: **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
				L ₁ Inner Ring	L ₂ Outer Ring	F Housing Fillet	
PD070XP0-RBC	1.800 177.800	8.000 203.200	0.200 12.700	7.975 162.35	7.625 165.65	0.200 1.02	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Thrust		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
45	1.26 528g	5,100 22,800	5,100 13,800	12,800 37,000	5,800 16,100	10,200 2,100	8,300 1,900	1,800

PRODUCTKENMERKEN

Merk	RBC
N° Ean13	3663952546124
Binnendiameter	177.8 mm
Binnendiameter	7" inch
Buitendiameter	203.2 mm
Buitendiameter	8" inch
Dikte	12.7 mm
Dikte	1/2" inch
Gewicht	594 g
Verpakking	1

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