

Roulement à bille simple rangée PD100-XP0-RBC - PD100-XP0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/pd100-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: PD
Cross Section Size: 1/2"

MagNet Type		P
Rings	17-4 PH	
Balls	SiC/Ni	
Typical Inertness	NSDC	
Corrosion Resistance Material	Very Good	
Flaking 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							
PD100XP0RBC	104.000	254.300	12.700	11.800	279.400	12.700	11.875	263.03	10.625	269.85	0.980	1.02	18

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
63	1.88	6380	7.190	31.980	32.790	16.830	17.860	39.800	6.890	39.710	37.270	4.260	14.870	1.990	1.140

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952546360
Diam. intérieur	254 mm
Diam. intérieur	10" inch
Diam. extérieur	279.4 mm
Diam. extérieur	11" inch
Epaisseur	12.7 mm
Epaisseur	1/2" inch
Poids	853 g
Conditionnement	1

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