



# Roulement à bille simple rangée PD200-XP0-RBC - PD200-XP0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/pd200-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: **PD**

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

P	
Material Type	Rings: 17-4 PH Balls: SCW4
Typical Inference	NSDC
Corrosion Resistance Material	Very Good
Fatigue Resistance	Poor
Creep Resistance	Poor
Permeative	May be supplied with or without permeative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS						
				L1 Inner Ring	L2 Outer Ring	F Housing Fillet	Ball Diameter			
PD200XP0RBC	20.800	53.400	12.700	26.375	57.63	20.420	12.700	6.350	1.02	1/8

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
123	3.86	17.96	14.830	42.380	3.524	24.620	30.980	150.000	8.870	10.010	140.700	10.240	42.380	4.870

## CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952546698
Diam. intérieur	508 mm
Diam. extérieur	533.4 mm
Épaisseur	12.7 mm
Poids	1746 g
Conditionnement	1

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