



Roulement à bille simple rangée PB080-XP0-RBC - PB080-XP0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/pb080-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: PB
Cross Section Size: 5/16"

MagNet Type		P
Rings	17-4 PH	
Balls	SiC/Ni	
Typical Inertness	100%	
Corrosion Resistance Material	Very Good	
Fluency Resistance	Poor	
Fretting Resistance	Poor	
Permeative	May be supplied with or without permeative	

PART NUMBER	B Bore	D Outside Diameter	NOMINAL DIMENSIONS				T1 Housing Fillet	Ball Diameter
			W Width	L1 Inner Ring	L2 Outer Ring			
PB080XP0RBC	8.000 7/8	8.625 219.075	8.3125 7.938	8.024 208.14	8.591 213.13	0.050 0.01	5/32	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
63	0.57 0.259	3,375 14,981	1,878 7,235	4,450 21,800	2,706 11,410	14,028 1,380	3,360 175	1,440

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952546223
Diam. intérieur	203.2 mm
Diam. intérieur	8" inch
Diam. extérieur	219.075 mm
Diam. extérieur	8 5/8" inch
Epaisseur	7.938 mm
Epaisseur	5/16" inch
Poids	259 g
Conditionnement	1

contact@123roulement.be

02 808 18 02

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