



Roulement à bille simple rangée PC075-CP0-RBC - PC075-CP0-RBC

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/pc075-cp0-rbc>

**RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**



- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: **PC**
Cross Section Size: **3/8"**

Material Type		Value
Ring	17-4 PH	
Ball	Si3N4	
Typical Hardness		H900
Corrosion Resistance Material		Very Good
Fatigue Resistance		Poor
Friction Resistance		Poor
Preservative		May be installed with or without preservative

PART NUMBER	NOMINAL DIMENSIONS									
	B Bore	D Outside Diameter	W Width	L1 -Inner Ring	L2 -Outer Ring	R Housing Fillet	Ball Diameter			
PC075CP0-RBC	7.000 (274.909)	1.0500 (265.00)	0.2750 (6.925)	7.791 (197.64)	7.660 (201.61)	0.040 (1.02)	0.15			

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Static		Dynamic		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
63	0.78 (0.214)	3,190 (14,80)	1,600 (7,13)	5,400 (24,24)	4,840 (21,84)	8,000 (35,7)	7,300 (33)	2,240

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952543499
Diam. intérieur	190.5 mm
Diam. extérieur	209.55 mm
Épaisseur	9.525 mm
Poids	354 g
Conditionnement	1

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