

# Rillenkugellager einreihig PG250-XP0-RBC - PG250-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/pg250-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: PG  
Cross Section Size: 1"

Material Type		P
Rings	17-4 PH	
Balls	SiC/Ni	
Typical Inertness	MSDC	
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	NOMINAL DIMENSIONS				I1 Housing Fillet	Ball Diameter			
			W Width	L1 Inner Ring	L2 Outer Ring						
PG250XP0-RBC	25.000	65.000	27.000	66.000	1.000	25.400	26.250	66.75	0.000	0.00	12

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
70	18.50	13.400	42.000	108.000	18.300	66.120	100.700	471.000	23.700	100.200	504.000	42.700	100.000	21.200	480

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952546759
Innendurchmesser	635 mm
Außendurchmesser	685.8 mm
Dicke	25.4 mm
Gewicht	8845 g
Verpackung	1

[kontakt@123kugellager.de](mailto:kontakt@123kugellager.de)

0800 001 076 6

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