


# Rillenkugellager einreihig PG140-XP0-RBC - PG140-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pg140-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 Intrinsic	NSDC	
Corrosion Resistance Intrinsic	Very Good	
Fatigue 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	Housing Fillet							
PG140XP0-RBC	14,000	355,800	14,000	406,400	1,000	25,400	14,750	274,600	15,250	367,300	0,980	0,08	12

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
45	10,980	4,989	24,000	106,000	14,404	64,076	61,960	273,800	24,300	104,000	104,000	20,076	61,008	11,161	800

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952546551
Innendurchmesser	355.6 mm
Außendurchmesser	406.4 mm
Dicke	25.4 mm
Gewicht	4899 g
Verpackung	1

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

+49 (0) 800 001 076 6

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