



# Rillenkugellager einreihig KC070-XP0-RBC - KC070-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/kc070-xp0-rbc>


**4-POINT CONTACT, X-TYPE**  
THIN SECTION BALL BEARINGS



- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



to clear 1/2 mm (if placed)



Failure Resistance	Good	Material Type	Range	K
Friction Resistance	Good	Balls	S2100	K
Permanence	Yes	Typical Hardness	HRC 58 - 66	
		Corrosion Resistance Material	Pass	

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				F1 Housing Pilot	Ball Diameter	
				L-Outer Ring	L1-Outer Ring	F1	Ball Diameter			
KC070XP0RBC	177.800	196.850	9.525	7.261	108.84	1.460	181.71	9.040	1.92	9/16

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)									
		Radial		Tangential											
		Static	Dynamic	Static	Dynamic										
60	0.75	0.101	3.000	11.700	1.001	0.530	8.870	26.490	3.820	11.210	11.000	1.400	3.261	800	1.830

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952537054
Innendurchmesser	177.8 mm
Außendurchmesser	196.85 mm
Dicke	9.525 mm
Gewicht	331 g
Verpackung	1

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