



# Rillenkugellager einreihig KB100-XP0-RBC - KB100-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/kb100-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 1/16" max (if placed)

Material Type	Grade	Material Type	Range
Ball	Good	Ball	S2100
Sealing Resistance	Good	Typical Hardness	HRC: 58 - 66
Permeability	Yes	Corrosion Resistance Material	Pass

PART NUMBER	B Bore	O Outside Diameter	W Width	NOMINAL DIMENSIONS						
				L1	L2	L3	L4	L5	L6	
KB100XP0-RBC	10.0000	269.8750	7.9375	10.204	209.94	10.501	203.10	9.020	8.87	9.32

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
		Radial		Thrust									
		Static	Dynamic	Static	Dynamic								
100	0.70	4.100	1.841	1.841	10.400	46.530	3.800	11.170	27.400	2.460	7.100	800	1.100

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952537283
Innendurchmesser	254 mm
Innendurchmesser	10" inch
Außendurchmesser	269.875 mm
Außendurchmesser	10 5/8" inch
Dicke	7.938 mm
Dicke	5/16" inch
Gewicht	331 g
Verpackung	1

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