



# Rillenkugellager einreihig KA090-XP0-RBC - KA090-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/ka090-xp0-rbc>

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




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



**Series: KA**  
**Cross Section Size: 1/4"**

Fit/Seal Resistance	Good	Material Type	Range
Friction Resistance	Good	Ball	S2100
Permanence	Yes	Typical Hardness	HRC 58 - 66
		Corrosion Resistance Material	Pass



**Series: KA**  
**Cross Section Size: 1/4"**

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS			Ball Diameter
				L1 Inner Ring	L2 Outer Ring	F1 Housing Fit	
KA090XP0RBC	0.9300 238.000	0.9300 241.000	0.2500 6.350	0.188 4.778	0.213 5.413	0.200 0.041	0.1875

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)	
		Radial		Tangential			
		Static	Dynamic	Static	Dynamic		
111	0.44 0.200	2,810 12,500	1,252 5,330	7,200 31,200	2,240 9,170	12,000 1,470 4,200 470	1,200

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952537214
Innendurchmesser	228.6 mm
Außendurchmesser	241.3 mm
Dicke	6.35 mm
Gewicht	200 g
Verpackung	1

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