



# Rillenkugellager einreihig KC090-XP0-RBC - KC090-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/kc090-xp0-rbc>

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



- 52100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: **KC**  
Cross Section Size: **3/8"**

Failure Resistance	Good	Material Type	Range
Friction Resistance	Good	Balls	52100
Permanence	Yes	Typical Hardness	HRC 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER	B Bore	D Outside Diameter		W Width	L Land Diameter			F1 Housing Fit	Ball Diameter				
		in	mm		L1 Inner Ring	L2 Outer Ring	in						
KC090XP0	0.9300	2.99.000	3.7500	3.41.650	0.3750	0.520	0.201	3.05.74	0.460	2.60.121	0.900	1.02	0.315

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)							
		Radial		Tangential		Flange									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
FS	0.94	0.426	4.810	10.800	2.226	6.930	11.270	26.100	3.890	14.410	21.100	2.300	7.800	900	1.280

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952537238
Innendurchmesser	228.6 mm
Außendurchmesser	247.65 mm
Dicke	9.525 mm
Gewicht	426 g
Verpackung	1

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