

# Rillenkugellager einreihig KF090-CP0-RBC - KF090-CP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/kf090-cp0-rbc>

**RADIAL CONTACT, C-TYPE**  
THIN SECTION BALL BEARINGS

**RBC**  
BEARINGS

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

Series: **KF**  
Cross Section Size: **3/4"**

	K		K
Radial Clearance	Good	Material Type	Rings S2100
Friction Resistance	Good	Balls	S2100
Interference	Yes	Typical Hardness	HRC 58 - 60
		Corrosion-Resistance Material	P300

PART NUMBER	NOMINAL DIMENSIONS									
	Bore	Outside Diameter	Width	Land Diameter		Housing Fillet	Ball Diameter			
	$B$	$D$	$W$	$L_1$ -Inner Ring	$L_2$ -Outer Ring	$r_f$	$\phi$			
KF090CP0RBC	8.000	228.000	19.050	242.90	242.90	0.080	0.080	3/8		

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)			
		Radial		Thrust		Moment					
		Static	Dynamic	Static	Dynamic	Static	Dynamic				
39	3.98	11,000	48,000	5,260	25,840	15,760	70,000	15,000	60,000	3,000	2,000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952534572
Innendurchmesser	228.6 mm
Außendurchmesser	266.7 mm
Dicke	19.05 mm
Gewicht	1769 g
Verpackung	1

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