



# Rillenkugellager einreihig KF070-XP0-RBC - KF070-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/kf070-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: **KF**  
Cross Section Size: **3/4"**

	K		K
Roller Hardness	Good	Material Type	Range S2100
Sealing Resistance	Good	Balls	
Permeability	Yes	Typical Hardness	HRC 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS									
				L1 Land Diameter	L2 Groove Ring	L3 Groove Ring	r1 Housing Fillet	Ball Diameter					
KF070XP0-RBC	1.9000	177.800	8.9000	215.900	8.7500	19.050	7.620	100.10	7.620	201.60	0.000	2.00	9.5

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Axial								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
51	3.26	1.441	6.760	16.100	27.130	21.870	50.260	10.940	11.230	33.000	3.000	17.300	2.000	1.300

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952537078
Innendurchmesser	177.8 mm
Innendurchmesser	7" inch
Außendurchmesser	215.9 mm
Außendurchmesser	8 1/2" inch
Dicke	19.05 mm
Dicke	3/4" inch
Gewicht	1451 g
Verpackung	1

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