

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

<https://www.123kugellager.de/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

Ball Hardness	Good	Material Type	Range
Sealing Resistance	Good		Balls
Permanence	Yes	Typical Hardness	HRC: 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER	NOMINAL DIMENSIONS									
	Bore	Outside Diameter	W	L	Lead Diameter	L <sub>1</sub> - Inner Ring	L <sub>2</sub> - Outer Ring	r <sub>1</sub> - Housing Fit	Ball Diameter	
KF070-XP0-RBC	177.800	215.900	19.050	75.000	7.620	102.10	102.10	0.000	25.400	25.400

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)				
		Radial		Tangential		Axial						
		Static	Dynamic	Static	Dynamic	Static	Dynamic					
51	3.26	1.441	6.760	16.100	27.130	21.870	30.260	10.040	11.230	33.000	3.000	1.350

## 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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