



# Rillenkugellager einreihig KB030-XP0-RBC - KB030-XP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/kb030-xp0-rbc>

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



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



To clear  $t_1$  max (if placed)

.312  
Series: KB  
Cross Section Size: 5/16"

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

PART NUMBER	B Size	NOMINAL DIMENSIONS											
		Outside Diameter	W	Width	Lead Diameter		L1 - Outer Ring		L2 - Housing Pilot		Ball Diameter		
KB030XP0-RBC	3.3000	89.800	3.8500	82.075	0.3125	7.938	3.294	82.14	3.381	86.13	0.3000	0.87	9.30

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Static		Dynamic		Moment									
33	0.34	0.188	1.340	0.960	103	4.130	3.300	14.000	1.890	4.690	2.020	700	1.300	150	3.620

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952536521
Innendurchmesser	88.9 mm
Innendurchmesser	3 1/2" inch
Außendurchmesser	92.075 mm
Außendurchmesser	3 5/8" inch
Dicke	7.938 mm
Dicke	5/16" inch
Gewicht	109 g
Verpackung	1

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