



# Rillenkugellager einreihig SB045-XP0-RBC - SB045-XP0-RBC


<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sb045-xp0-rbc>

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





- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: SB  
Cross Section Size: 5/16"

S	
Material Type	Rings: 440C Balls
Typical Hardness	HRC 58 - 60
Dimension Resistance Material	Good
Fatigue Resistance	Good
Creep Resistance	Very Good
Permeability	May be applied with or without permeability

PART NUMBER	S		NOMINAL DIMENSIONS											
	Bore	Ball	Outside Diameter	W	W	W	W	W	W	W	W	W	W	W
SB045XP0-RBC	4.500	114.300	5.1200	130.175	0.3125	7.520	4.724	120.24	4.891	124.23	0.032	0.01	5/32	

Ball Quantity	Approx. Weight	LOAD RATINGS										Limiting Speed (RPM)		
		Radial		Tangential		Moment		Static		Dynamic				
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
43	0.50	1.50	6.070	1.160	5.190	4.000	21.710	2.200	11.220	4.000	150	2.200	500	2.400

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549316
Innendurchmesser	114.3 mm
Außendurchmesser	130.175 mm
Dicke	7.938 mm
Gewicht	150 g
Verpackung	1

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