

# Rillenkugellager einreihig SB070-AR0-RBC - SB070-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sb070-ar0-rbc>

**ANGULAR CONTACT, A-TYPE  
THIN SECTION BALL BEARINGS**

**RBC  
BEARINGS**

- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

312  
RBC  
BEARINGS

Series: SB  
Cross Section Size: S16\*

S	
Material Type	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Excellent
Fatigue Resistance	Good
Friction Resistance	Very Good
Performance	May be supplied with or without grease/lubrication

PART NUMBER	NOMINAL DIMENSIONS														
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	R1 Rounding Fillet	Ball Diameter							
SB070AR0RBC	7.520	177.800	7.938	153.675	0.3125	7.938	7.254	163.74	7.261	167.73	7.468	163.71	0.032	0.81	5/32

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)								
		Static		Dynamic										
96	0.28	3,400	14,200	1,300	5,700	9,800	44,300	3,700	14,700	N/A	N/A	N/A	N/A	2,740

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3616060472991
Innendurchmesser	177.8 mm
Außendurchmesser	193.675 mm
Dicke	7.938 mm
Gewicht	227 g
Verpackung	1

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