

# Rillenkugellager einreihig SD047-AR0-RBC - SD047-AR0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sd047-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

Series: SD  
Cross Section: 1/2"

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	S	Bore	D	Outside Diameter	W	NOMINAL DIMENSIONS						Ball Diameter		
						U	U2	U1	U3	U4	U5			
SD047AR0RBC	4	120.650	146.050	146.050	12.700	5.105	136.110	5.315	136.510	5.500	136.710	0.800	1.82	1.8

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed								
		Static		Dynamic		Static		Dynamic						
42	0.94	4,050	16,680	5,810	11,370	11,870	55,260	7,280	10,900	N/A	N/A	N/A	N/A	3,810

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952548500
Innendurchmesser	120.65 mm
Außendurchmesser	146.05 mm
Dicke	12.7 mm
Gewicht	426 g
Verpackung	1

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