



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

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sd047-ar0-rbc>

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



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



Series: SD
Cross Section Size: 1/2"

Material Type		Series
Rings	440C	S
Balls	440C	
Typical Hardness	HRC 58 - 64	
Corrosion Resistance	Excellent	
Fatigue Resistance	Good	
Friction Resistance	Very Good	
Penetration	May be supplied with or without penetration	

PART NUMBER	NOMINAL DIMENSIONS									
	S Bore	D Outside Diameter	W Width	Land Diameter			Rounding Fillet	Ball Diameter		
SD047AR0RBC	4.7500 (120.65)	5.7000 (146.05)	0.5500 (12.70)	U Inner Ring	U ₂ Outer Ring	U ₃ Counter Bore	0.000 (0.00)	0.1875 (4.75)		

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)
		Static		Dynamic		
42	0.94 (0.42)	4,050 (18.40)	5,810 (26.30)	11,870 (53.60)	7,200 (32.60)	N/A

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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