


## Kogellager enkele rij SD047-AR0-RBC - SD047-AR0-RBC


<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/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 Size: **1/2"**

S	
Material Type	Rings: 440C Balls
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	Width	NOMINAL DIMENSIONS				C <sub>1</sub>	Ball Diameter		
							L <sub>1</sub> - Inner Ring	L <sub>2</sub> - Outer Ring	L <sub>3</sub> - Counter Bore	R <sub>1</sub> - R <sub>2</sub> - Fillet				
SD047AR0RBC	4	120.65	146.05	146.05	12.7	5.105	136.14	5.315	136.53	5.500	136.70	0.060	1.02	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)								
		Static		Dynamic										
		Static	Dynamic	Static	Dynamic									
42	0.94	0.430	4.150	16.680	5.010	11.370	11.870	55.260	7.200	10.900	N/A	N/A	N/A	5,010

## PRODUCTKENMERKEN

Merk	RBC
N° Ean13	3663952548500
Binnendiameter	120.65 mm
Buitendiameter	146.05 mm
Dikte	12.7 mm
Gewicht	426 g
Verpakking	1

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