



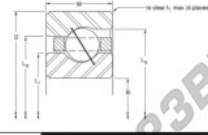
Rodamiento de bolas una hilera SD047-AR0-RBC - SD047-AR0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/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
.500	1/2"

Material Type		S
Rings	Ball	440C
Typical Hardness	HRC (S1 - S4)	64
Corrosion Resistance	Material	Good
Fatigue Resistance		Good
Friction Resistance		Very Good
Performance		May be supplied with or without grease/lubrication

PART NUMBER	NOMINAL DIMENSIONS									
	S Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	R1 Rounding Fillet	R2	R3	Ball Diameter
SD047AR0RBC	4.7500 (120.65)	5.7000 (146.05)	0.5500 (12.70)	5.105 (130.14)	5.315 (136.51)	5.500 (140.75)	0.060 (1.52)	0.060 (1.52)	0.060 (1.52)	0.1875 (4.76)

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)	
		Static		Dynamic		Moment			
		Static	Dynamic	Static	Dynamic	Static	Dynamic		
42	0.94 (0.43)	4,150 (18,480)	5,810 (11,370)	11,870 (53,262)	7,280 (16,380)	N/A	N/A	N/A	3,810

CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952548500
Diámetro interior	120.65 mm
Diámetro exterior	146.05 mm
Espesor	12.7 mm
Peso	426 g
Envasado	1

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