



## Rodamiento de bolas una hilera SA042-AR0-RBC - SA042-AR0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/sa042-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: SA  
Cross Section Size: 1/4"

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

PART NUMBER	S	Bore	Outside Diameter	W	NOMINAL DIMENSIONS						Ball Diameter		
					U	V	U <sub>1</sub> (Inner Ring)	U <sub>2</sub> (Outer Ring)	U <sub>3</sub> (Counter Bore)	Rounding Fillet			
SA042AR0RBC	4200	107.950	120.650	6.350	4.428	112.73	4.563	116.80	4.625	117.48	0.025	0.84	1.8

Ball Quantity	Ball Weight	LOAD RATINGS				Limiting Speed (GPM)								
		Static		Dynamic										
		Static	Dynamic	Static	Dynamic									
72	0.28	0.081	1,300	7,200	770	3,430	4,350	25,340	2,340	6,900	N/A	N/A	N/A	4,440

### CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952548357
Diámetro interior	107.95 mm
Diámetro exterior	120.65 mm
Espesor	6.35 mm
Peso	91 g
Envasado	1

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