




# Rodamiento de bolas una hilera SG045-AR0-RBC - SG045-AR0-RBC

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/sg045-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: **SG**  
Cross Section Size: **1"**

		S	
Material Type	Rings	440C	
	Balls	440C	
Typical Hardness	HRC (S1 - S4)	64	
Corrosion Resistance	Material	Good	
Fatigue Resistance		Good	
Friction Resistance		Very Good	
Penetration		May be supplied with or without penetration	

PART NUMBER	S	NOMINAL DIMENSIONS												
		Bore	Outside Diameter	W	Width	Lead Diameter	U - Inner Ring	U - Outer Ring	U - Counter Bore	Rounding Fillet	Ball Diameter			
SG045AR0RBC	4.500	114.300	165.100	1.000	25.400	5.250	133.30	5.750	146.00	6.000	152.40	0.080	2.00	1.02

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (GPM)					
		Static				Dynamic									
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic						
22	4.08	1.614	15,450	40,000	17,800	34,700	36,500	133,000	22,800	151,900	N/A	N/A	N/A	N/A	3,640

## CARACTERÍSTICAS DEL PRODUCTO

Marca	RBC
Nº Ean13	3663952548463
Diámetro interior	114.3 mm
Diámetro interior	4 1/2" inch
Diámetro exterior	165.1 mm
Diámetro exterior	6 1/2" inch
Espesor	25.4 mm
Espesor	1" inch
Peso	1814 g
Envasado	1

[contacto@123rodamiento.es](mailto:contacto@123rodamiento.es)

911 436 830

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE