



Roulement à bille simple rangée SC050-AR0-RBC - SC050-AR0-RBC

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



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



Series: **SC**
Cross Section Size: **3/16"**

S	
Material Type	Ring: 440C Ball:
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Excellent
Fatigue Resistance	Good
Friction Resistance	Very Good
Pre-lubrication	May be supplied with or without pre-lubrication

PART NUMBER	S	Bore	D	W	NOMINAL DIMENSIONS									
					Outside Diameter	W	Lead Diameter			Rounding Fillet	Ball Diameter			
						U - Inner Ring	U - Outer Ring	U - Counter Bore						
SC050AR0-RBC	5.000	1.2700	5.7305	146.025	9.5250	5.201	134.14	5.469	136.81	5.583	141.20	0.540	1.82	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)								
		Radial		Tangent										
		Static	Dynamic	Static	Dynamic									
61	0.58	0.283	3,100	14,150	1,540	6,850	8,170	45,790	4,800	19,790	NA	NA	NA	3,720

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952548555
Diam. intérieur	127 mm
Diam. extérieur	146.05 mm
Épaisseur	9.525 mm
Poids	263 g
Conditionnement	1

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