



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

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/sc050-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: **SC**
Cross Section Size: **315**

S	
Material Type	Ring: 440C Ball:
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Medium
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						Ball Diameter		
					Outside Diameter	Width	Lead Diameter		Rounding Fillet				
SC050AR0RBC	5.580	127.000	146.050	9.525	3.201	134.14	5.469	136.81	5.583	141.30	0.540	1.82	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)								
		Static		Dynamic		Static		Dynamic						
		St	St	Dr	Dr	St	Dr	St	Dr					
61	0.58	0.283	3,100	14,150	1,540	6,850	8,170	45,700	4,800	18,700	NA	NA	NA	NA

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

contact@123roulement.be

02 808 18 02

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