

Roulement à bille simple rangée SC090-AR0-RBC - SC090-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: **315**

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

PART NUMBER	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS					Rounding Fillet	Ball Diameter		
				L1 Inner Ring	L2 Outer Ring	L3 Counter bore	L4	L5				
SC090AR0-RBC	5,000	228.65	9.525	5,201	229.74	5,469	240.31	5,583	242.36	0.240	1.62	3/16

Ball Quantity	Ball Weight	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
			Static		Dynamic									
			Static	Dynamic	Static	Dynamic								
100	0.54	0.436	5,320	24,500	1,800	8,270	15,800	75,000	5,400	14,000	N/A	N/A	N/A	2,130

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952548975
Diam. intérieur	228.6 mm
Diam. extérieur	247.65 mm
Épaisseur	9.525 mm
Poids	426 g
Conditionnement	1

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