

Roulement à bille simple rangée SA090-AR0-RBC - SA090-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: SA
Cross Section Size: 1/4"

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

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						
SAR090AR0RBC	8,500	228.630	241.300	0.2500	6.350	5.168	228.58	5.313	228.55	5.375	228.13	0.020	0.84	1.0

Ball Quantity	Ball Weight	LOAD RATINGS				Limiting Speed (RPM)								
		Static		Dynamic		Static		Dynamic						
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
140	0.64	0.280	3,240	14,410	980	4,450	8,360	41,040	2,900	11,720	N/A	N/A	N/A	2,500

CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952548951
Diam. intérieur	228.6 mm
Diam. extérieur	241.3 mm
Epaisseur	6.35 mm
Poids	200 g
Conditionnement	1

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