



## Roulement à bille simple rangée SC065-AR0-RBC - SC065-AR0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/sc065-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: **38°**

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

PART NUMBER	B Balls	D Outside Diameter	NOMINAL DIMENSIONS												
			W Width	L1 Inner Ring		L2 Outer Ring		L3 Counter bore		Rounding Fillet		Ball Diameter			
SC065AR0RBC	6,500	184.15	2,500	184.15	0.575	8.525	6.791	152.24	6.969	177.21	7.683		156.40	0.040	0.02

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Static		Dynamic		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
75	0.58	0.308	4,800	10,000	1,870	7,430	11,700	55,100	4,830	15,480	N/A	N/A	N/A	N/A	2,910

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952548739
Diam. intérieur	165.1 mm
Diam. extérieur	184.15 mm
Épaisseur	9.525 mm
Poids	308 g
Conditionnement	1

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