

## Roulement à bille simple rangée SF040-AR0-RBC - SF040-AR0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/sf040-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: SF  
Cross Section Size: 3/4"

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Material Type	Ring	440C	
Typical Hardness	Ball	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	NOMINAL DIMENSIONS							Ball Diameter				
		Bore	Outside Diameter	Width	Lead Diameter			Rounding Fillet					
		Ø	Ø	W	L <sub>1</sub> - Inner Ring	L <sub>2</sub> - Outer Ring	L <sub>3</sub> - Counter Bore	R <sub>1</sub>	Ø				
SF040AR0-RBC	4,000	101.600	139.700	19.050	4.963	115.90	4.969	126.43	5.125	130.18	0.080	2.03	3.0

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (GPM)						
		Static		Dynamic		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
20	1.98	0.082	6,300	24,200	4,300	19,300	18,300	61,000	12,800	16,140	N/A	N/A	N/A	4,210

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952548333
Diam. intérieur	101.6 mm
Diam. extérieur	139.7 mm
Épaisseur	19.05 mm
Poids	862 g
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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