



## Roulement à bille simple rangée SB070-AR0-RBC - SB070-AR0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/sb070-ar0-rbc>

**ANGULAR CONTACT, A-TYPE  
THIN SECTION BALL BEARINGS**



- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator



312  
123R  
RBC  
BEARINGS

Series: SB  
Cross Section Size: 5/16"

S	
Material Type	Ring: 440C Ball: 440C
Typical Hardness	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	B	D	W	NOMINAL DIMENSIONS											
				U	U1	U2	U3	U4	U5						
SB070AR0RBC	7.500	117.800	7.938	193.675	0.3125	7.538	7.254	183.74	7.381	187.73	7.488	185.71	0.032	0.81	5/32

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (GPM)									
		Static		Dynamic											
		Static	Dynamic	Static	Dynamic										
96	0.30	0.027	3,400	14,200	1,300	5,700	8,900	44,300	3,700	14,700	NA	NA	NA	NA	2,740

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3616060472991
Diam. intérieur	177.8 mm
Diam. extérieur	193.675 mm
Épaisseur	7.938 mm
Poids	227 g
Conditionnement	1

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