



Rillenkugellager einreihig SC040-AR0-RBC - SC040-AR0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sc040-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: **3/8"**

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

PART NUMBER	S	Bore	D	Outside Diameter	W	Width	NOMINAL DIMENSIONS				C ₁	Ball Diameter			
							L ₁ Inner Ring	L ₂ Outer Ring	L ₃ Counter Bore	R ₁ Rounding Fillet					
SC040AR0RBC	4.500	101.600	4.7500	120.650	0.5250	9.525	4.201	108.74	4.469	113.51	4.583	115.90	0.040	1.82	3/16

Ball Quantity	Ball Weight	LOAD RATINGS				Limiting Speed (GPM)									
		Static		Dynamic											
		Static	Dynamic	Static	Dynamic										
40	0.45	0.204	2.350	11.240	1.410	6.270	7.360	32.740	4.500	16.110	NA	NA	NA	NA	4.570

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952548319
Innendurchmesser	101.6 mm
Außendurchmesser	120.65 mm
Dicke	9.525 mm
Gewicht	204 g
Verpackung	1

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