



Rillenkugellager einreihig SB065-AR0-RBC - SB065-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sb065-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
RBC
Series: SB
Cross Section Size: S116

S	
Material Type	440C
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	NOMINAL DIMENSIONS															
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	r1 Rounding Fillet	Ball Diameter								
SB065AR0RBC	6.500	180.975	7.938	165.100	180.975	0.3125	7.938	6.724	171.04	6.961	176.53	6.968	177.01	0.032	0.81	5/32

Ball Quantity	Ball Weight	LOAD RATINGS						Limiting Speed (GPM)							
		Static		Dynamic		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
91	0.47	0.213	3,200	14,250	1,280	5,850	8,240	41,100	3,850	16,240	N/A	N/A	N/A	N/A	2,540

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952548722
Innendurchmesser	165.1 mm
Außendurchmesser	180.975 mm
Dicke	7.938 mm
Gewicht	213 g
Verpackung	1

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