

Deep groove ball bearing single row SB075-AR0-RBC - SB075-AR0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/sb075-ar0-rbc>

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

RBC
BEARINGS

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

312
3123
31233
312333

Series: SB
Cross Section Size: S116

S	
Material Type	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Permeability	May be supplied with or without permeability

PART NUMBER	NOMINAL DIMENSIONS													
	B Bore	D Outside Diameter	W Width	L1 Inner Ring	L2 Outer Ring	L3 Counter bore	r1 Housing Fillet	Ball Diameter						
SB075AR0RBC	7.620	190.500	8.1250	206.375	0.3728	7.638	7.724	194.61	7.981	206.43	7.980	0.032	0.81	5/32

	Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
			Static		Dynamic									
	130	0.33 (0.94)	3,700	16,680	1,300	6,500	18,870	47,460	3,960	17,170	N/A	N/A	N/A	2,560

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952548845
Inside diameter	190.5 mm
Outside diameter	206.375 mm
Thickness	7.938 mm
Weight	240 g
Packaging	1

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