



Deep groove ball bearing single row SA060-XP0-RBC - SA060-XP0-RBC

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**4-POINT CONTACT, X-TYPE
THIN SECTION BALL BEARINGS**





- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator

Series: SA
Cross Section Size: 1/4"

S	
Material Type	Rings: 440C Balls
Typical Materials	Mn, Cr, Ni
Dimension Resistance Material	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Permissible	May be applied with or without preservation

PART NUMBER	NOMINAL DIMENSIONS													
	S Bore	D Outside Diameter	B Width	L1 Inner Ring	L2 Outer Ring	T1 Housing Fillet	Ball Diameter							
SA060XP0-RBC	6.3500	152.400	6.3500	165.100	6.2000	6.350	6.180	157.18	6.313	160.35	0.025	0.04	1/8	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
75	0.26	1,800	6,600	900	4,000	4,700	21,000	1,700	1,200	6,000	670	2,000	500	1,800

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952549545
Inside diameter	152.4 mm
Inside diameter	6" inch
Outside diameter	165.1 mm
Outside diameter	6 1/2" inch
Thickness	6.35 mm
Thickness	1/4" inch
Weight	127 g
Packaging	1

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