



Rillenkugellager einreihig SA050-XP0-RBC - SA050-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sa050-xp0-rbc>

**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 Hardness	HRC 58 - 60
Dimensional Accuracy	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Performance	May be applied with or without preservative

PART NUMBER	S Bore	D Outside Diameter	B Width		L Inner Ring		L ₂ Outer Ring		r ₁ Housing Fillet	Ball Diameter
			mm	in	mm	in	mm	in		
SA050XP0-RBC	5.080 127.000	5.300 139.700	0.200 6.300		5.180 132.78	5.313 134.95	0.025 0.64		1/8	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
63	8.34 4.18	1,80	2,20	400	500	5,900	17,700	1,680	1,470	4,100	470	1,700	500	2,200

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549422
Innendurchmesser	127 mm
Außendurchmesser	139.7 mm
Dicke	6.35 mm
Gewicht	109 g
Verpackung	1

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