



Rillenkugellager einreihig SF042-XP0-RBC - SF042-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sf042-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: SF
Cross Section Size: 3/4"

S	
Material Type	Rings: 440C Balls
Typical Hardness	HRC 58 - 64
Dimension Resistance Material	Good
Fatigue Resistance	Good
Creep Resistance	Very Good
Corrosion Resistance	May be applied with or without preservation

PART NUMBER	NOMINAL DIMENSIONS									
	S Bore	D Outside Diameter	B Width	L ₁ Inner Ring	L ₂ Outer Ring	r ₁ Housing Fillet	Ball Diameter			
SF042XP0-RBC	4,200 (107.65)	5,700 (146.05)	0,700 (19.05)	4,813 (122.23)	5,108 (129.71)	0,000 (0.00)	3/8			

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
20	2.00 (5.67)	5,060 (25.20)	4,100 (21.20)	14,110 (62.70)	6,000 (30.00)	14,110 (62.70)	6,000 (30.00)	2,400

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549286
Innendurchmesser	107.95 mm
Außendurchmesser	146.05 mm
Dicke	19.05 mm
Gewicht	907 g
Verpackung	1

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