



# Kogellager enkele rij SF080-XP0-RBC - SF080-XP0-RBC

<https://www.123kogellager.be/kogellager-behuizing/kogellager/enkele-rij/sf080-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
Dimensional Accuracy	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Corrosion Resistance	May be applied with or without preservation

PART NUMBER	NOMINAL DIMENSIONS															
	S Bore	D Outside Diameter	B Width	L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring	r <sub>s</sub> Housing Fillet	Ball Diameter									
SF080XP0RBC	8,000	203,000	8,300	241,300	8,700	19,000	6,963	217,50	8,838	227,02	0,200	2,03	3/8			

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)					
		Radial		Tangential		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
53	3,50	1,58	5,600	43,200	6,120	20,070	24,000	100,800	11,100	46,700	40,200	4,000	21,400	2,400	1,270

## PRODUCTKENMERKEN

Merk	RBC
N° Ean13	3663952549828
Binnendiameter	203.2 mm
Buitendiameter	241.3 mm
Dikte	19.05 mm
Gewicht	1588 g
Verpakking	1

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