



# Rillenkugellager einreihig SC250-XP0-RBC - SC250-XP0-RBC


<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sc250-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: SC  
Cross Section Size: 3/8"

S	
Material Type	Rings: 440C Balls
Typical Hardness	HRC 58 - 60
Dimensional Accuracy	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Corrosion Resistance	May be applied with or without preservation

PART NUMBER	S		NOMINAL DIMENSIONS											
	Bore	Ball	Outside Diameter	W	Width	Inner Diameter		Outer Diameter		Housing Fit		Ball Diameter		
SC250XP0-RBC	25,000	635,000	25,700	654,000	9,525	25,201	642,14	25,409	648,01	0,040	1,02	375		
Ball Quantity	Approx. Weight	LOAD RATINGS										Limiting Speed (RPM)		
		Radial		Thrust		Static		Dynamic		Moment				
260	2,68	1,00	12,00	14,50	0,94	17,00	36,50	55,70	7,16	31,30	104,80	17,40	0,519	470

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952550282
Innendurchmesser	635 mm
Außendurchmesser	654.05 mm
Dicke	9.525 mm
Gewicht	1220 g
Verpackung	1

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