

# Rillenkugellager einreihig SF160-CP0-RBC - SF160-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sf160-cp0-rbc>

**RADIAL CONTACT, C-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"

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Material	Ring	440C
	Ball	440C
Typical Hardness	HRC (50 - 64)	
Corrosion Resistance	Medium	Good
Fatigue Resistance		Good
Creep Resistance		Very Good
Penetration		May be supplied with or without penetration

PART NUMBER	B Size	D Outside Diameter	NOMINAL DIMENSIONS					
			W Width	Ca Inner Ring	Ca - Outer Ring	Fi Housing Fillet	Ball Diameter	
SF160CP0RBC	16.000 406.400	172.000 444.500	0.700 19.000	16.963 435.70	16.938 430.25	0.050 1.250	3/8	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
67	7.16 3.221	16,000	14,875	1,134	21,850	20,400	117,706	15,000	14,200	26,800	15,000	63,000	11,100	1,130

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547947
Innendurchmesser	406.4 mm
Außendurchmesser	444.5 mm
Dicke	19.05 mm
Gewicht	3221 g
Verpackung	1

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