



Rillenkugellager einreihig SC080-CP0-RBC - SC080-CP0-RBC


<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sc080-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: SC
Cross Section Size: 3/8"

S	
Material / Balls	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance / Lubrication	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Pre-lubrication	May be supplied with or without pre-lubrication

PART NUMBER	B Bore	D Outside Diameter	W Width		H Housing Fillet		Ball Diameter
			mm	in	mm	in	
SC080CP0RBC	8.000 315.000	8.700 222.250	0.570 0.525	0.291 216.34	0.468 216.11	0.040 1.02	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Tangential		Moment		
		Static	Dynamic	Static	Dynamic	Static	Dynamic	
67	9.24 0.361	4,030 17,820	1,000 7,240	5,760 25,760	4,770 21,270	0.706 1,100	7,000 600	2,280

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547572
Innendurchmesser	203.2 mm
Außendurchmesser	222.25 mm
Dicke	9.525 mm
Gewicht	381 g
Verpackung	1

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