



Rillenkugellager einreihig SC100-CP0-RBC - SC100-CP0-RBC


<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/sc100-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	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Preservation	May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				Ball Diameter	Housing Fillet R	Ball Diameter
				U Inner Ring	U ₂ Outer Ring	U ₁ Housing Fillet	U ₂ Housing Fillet			
SC100CP0RBC	13.000 254.000	10.7000 273.000	0.5750 9.525	10.281 265.14	13.408 340.91	0.040 1.002	0.040 1.002	0.040 1.002	0.040 1.002	0.040 1.002

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)			
		Radial		Tangential		Moment		Moment					
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic				
83	1.26 0.441	4,000	22,200	1,700	7,200	7,140	31,700	5,170	15,000	14,610	1,000	10,700	1,250

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547695
Innendurchmesser	254 mm
Außendurchmesser	273.05 mm
Dicke	9.525 mm
Gewicht	481 g
Verpackung	1

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