




Rillenkugellager einreihig SC180-CP0-RBC - SC180-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sc180-cp0-rbc>

**RADIAL CONTACT, C-TYPE
THIN SECTION BALL BEARINGS**

- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



S	
Material / Balls	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Medium
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		Nominal Dimensions			Housing Fillet	Ball Diameter
			W	W	Ca - Inner Ring	Ca - Outer Ring	Ca - Outer Ring		
SC180CP0RBC	18,000 457,200	18,700 476,250	0,375 9,525	0,375 9,525	18,251 464,34	18,409 468,11	0,040 1,02	375	

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)
		Radial				Tangential				
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic	
147	1,26 0,888	0,940 26,220	2,478 11,020	12,210 33,600	6,200 17,420	40,800 1,150	23,400 2,600	1,200		

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547978
Innendurchmesser	457.2 mm
Außendurchmesser	476.25 mm
Dicke	9.525 mm
Gewicht	880 g
Verpackung	1

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