



# Rillenkugellager einreihig PC180-CP0-RBC - PC180-CP0-RBC

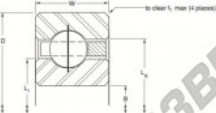
<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pc180-cp0-rbc>


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





- 17.4µm Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Cover Ball Separator





Series: PC  
Cross Section Size: 3/8"

Material Type		Value
Ring	17.4 µm	
Ball	S1304	
Typical Hardness	H900	
Dimensional Accuracy Material	Very Good	
Surface Resistance	Poor	
Friction Resistance	Poor	
Preservative	May be supplied with or without preservative	

PART NUMBER	NOMINAL DIMENSIONS											
	B Bore	D Outside Diameter	W Width	Land Diameter		L <sub>i</sub> Inner Ring	L <sub>e</sub> Outer Ring	r <sub>i</sub> Housing Fillet	Ball Diameter			
PC180CP0RBC	18.000	476.200	18.700	476.200	9.525	18.201	484.34	18.489	468.11	0.040	1.00	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (BPM)						
		Static		Dynamic		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
147	1.94	0.800	0.040	30.000	0.470	11.000	12.000	50.000	0.200	30.000	10.000	1.100	24.000	1.000

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543949
Innendurchmesser	457.2 mm
Innendurchmesser	18" inch
Außendurchmesser	476.25 mm
Außendurchmesser	18 3/4" inch
Dicke	9.525 mm
Dicke	3/8" inch
Gewicht	880 g
Verpackung	1

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