

# Rillenkugellager einreihig PB160-CP0-RBC - PB160-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/pb160-cp0-rbc>

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

- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Cover Ball Separator

Series: **PS**  
Cross Section Size: **5/16"**

		P
Material Type	Rings	17-4 PH
	Balls	Si3N4
Typical Hardness		H900
Dimensional Accuracy Material		Very Good
Failure Resistance		Poor
Friction Resistance		Poor
Preservative		May be supplied with or without preservative

PART NUMBER	NOMINAL DIMENSIONS											
	B Bore	D Outside Diameter	W Width	L1 - Inner Ring Land Diameter		L2 - Outer Ring Land Diameter		R Housing Fillet	Ball Diameter			
PB160CP0RBC	16.000	422.438	16.000	422.275	7.938	18.254	412.34	16.291	415.13	0.532	0.81	5/32

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Static		Dynamic		Static		Dynamic						
		lb	kg	lb	kg	lb	kg	lb	kg					
163	1.26	0.544	0.600	24.650	11.000	0.200	40.700	4.800	21.790	20.370	3.240	14.670	1.770	1.230

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952543888
Innendurchmesser	406.4 mm
Innendurchmesser	16" inch
Außendurchmesser	422.275 mm
Außendurchmesser	16 5/8" inch
Dicke	7.938 mm
Dicke	5/16" inch
Gewicht	544 g
Verpackung	1

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