



Cuscinetti a sfera fila unica PB180-AR0-RBC - PB180-AR0-RBC

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-sfera/fila-unica/pb180-ar0-rbc>

ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS

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

Series: PB
Cross Section Size: 5/16"

Material Type		Ring	17-4 PH
Ball		SC304	
Special Hardness		HX30	
Stress Resistance Material		Very Good	
Fatigue Resistance		Four	
Fretting Resistance		Four	
Preservative		May be supplied with or without preservative	

PART NUMBER*	NOMINAL DIMENSIONS												
	Bore	Outside Diameter	W	Width	L	Linear Ring	L ₁ - Outer Ring	L ₂ - Outer Ring	L ₃ - Center Bore	F ₁ Fluting Fillet Diameter	Ball Diameter		
PB180AR0RBC	18.000	47.200	18.824	7.938	16.234	465.14	18.381	467.13	18.459	486.11	0.022	0.81	8.02

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
		Radial		Thrust									
		Static	Dynamic	Static	Dynamic								
244	1.35	8.673	36.820	2.028	8.070	24,000	111,160	5,510	24,310	NA	NA	NA	1,500

CARATTERISTICHE DEL PRODOTTO

Marchio	RBC
N° Ean13	3663952545264
Diametro interno	457.2 mm
Diametro esterno	473.075 mm
Spessore	7.938 mm
Peso	612 g
Imballaggio	1

contatto@123cuscinetti.it

+33 3 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE