

Deep groove ball bearing single row JD047-XP0-RBC - JD047-XP0-RBC

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/jd047-xp0-rbc>

SEALED (MOLDED) 4-POINT CONTACT, X-TYPE
THIN SECTION BALL BEARINGS



PART NUMBER*	NOMINAL DIMENSIONS							
	B Bore	D Outside Diameter	W Width	M ₁	M ₂	f ₁ Housing Fillet	f ₂ Ball Diameter	
JD047XP0RBC	4.7500 120.650	6.7500 166.650	0.5000 12.700	5.080 128.52	5.437 136.10	0.080 1.52	5/16	

Ball Quantity	Approx. Weight lb kg	LOAD RATINGS						Limiting Speed (RPM)
		Radial		Thrust		Moment		
		Static lb kg	Dynamic lb kg	Static lb kg	Dynamic lb kg	Static lb-in kg-m	Dynamic lb-in kg-m	
31	0.94 0.426	3,530 15,700	2,496 11,100	2,496 11,100	2,496 11,100	8,840 39,300	9,280 1,050	5,380 610

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952550695
Inside diameter	120.65 mm
Outside diameter	146.05 mm
Thickness	12.7 mm
Weight	426 g
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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