

Drawn cup roller bearing SJ7214-RBC - SJ7214-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/sj7214-rbc>

Precision Ground Heavy Duty Needle Roller Bearings **RBC**

SJ Pitchign® Series



BEARING PART NUMBER	Pw Inside Diameter			D Outside Diameter		B Width	r Housing Fillet Max.	Approx. Weight (lbs.)	Housing Shoulder Dia. ± 0.004 "	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Min.	Max.						
SJ 7214*	1.18	1.1269	1.1268	1.6292	1.6245	1.000	.04	.212	1.38	7,600	13,200

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				MS S1361	BEARING PART NUMBER		
	ISO H6, use with H7 hog fit	ISO H6, use with R7 hog fit		Slip Fit ISO H7		Press Fit ISO H7		Mean Fit				
Max.	Min.	Max.	Min.	Min.	Max.	Mean Fit	Min.	Max.	Mean Fit	Subst.		
12,000	1.1260	1.1245	1.1242	1.1237	1.6290	1.6288	.0007L	1.6257	1.6247	.0005T	-11	SJ 7214*

All dimensions in inches. * These bearings have a radius at both ends of the outer ring.

PRODUCT FEATURES

Brand	RBC
N° Ean13	3616060472700
Inside diameter	28.575 mm
Outside diameter	41.275 mm
Thickness	25.4 mm
Weight	96 g
Packaging	1

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