


# Drawn cup roller bearing SJ9648-SS-RBC - SJ9648-SS-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/sj9648-ss-rbc>

Precision Ground Heavy Duty Needle Roller Bearings with Seals 



BEARING PART NUMBER	Fw Inside Diameter			D Outside Diameter		B Width	a Housing Dia.	Approx. Weight (lbs.)	Housing Shoulder Dia.	Dynamic Capacity (C lbs.)	Static Capacity (Ca lbs.)
	Nominal	Min.	Max.	Min.	Max.	+0.00 -0.00	Max.		+0.00 -0.00		
SJ 9648 SS	3 3/4	3.7512	3.7524	3.7500	4.7492	2.000	.10	3.00	4.316	25,600	64,600

Limits (mm)	Recommended Shaft Diameter				Recommended Housing Bore				BEARING PART NUMBER		
	ISO H6, use with H7 fit		ISO H8, use with N7 fit		Slip Fit ISO H7		Press Fit ISO N7				
	Max.	Min.	Max.	Min.	Min.	Max.	Min.	Max.	Min.	Max.	
1,000	3.7500	3.7491	3.7486	3.7477	4.7500	4.7516	.0012L	4.7480	4.7495	.0008T	SJ 9648 SS

All dimensions in inches.

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952531779
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	120.65 mm
Outside diameter	4 3/4" inch
Thickness	50.8 mm
Thickness	2" inch
Weight	1361 g
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

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