

# Drawn cup roller bearing SJ7255-SS-RBC - SJ7255-SS-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/sj7255-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.	A1 Approx. Shoulder Dia.	Housing Dia.	Dynamic Capacity C (lbs.)	Static Capacity Co (lbs.)
	Nominal	Min.	Max.	Min.	Max.	+0.00 -0.02	Max.	(In.)	+0.0024 -0.0024		
SJ 7255 SS	1.315	1.2760	1.3780	1.8750	1.8745	1.250	.04	410	1.1118	8,400	15,900

  

Limits Speed (rpm)	Recommended Shaft Diameter			Recommended Housing Bore				BEARING PART NUMBER			
	ISO N6, use with H7 fit		ISO R, use with N7 fit	Slip Fit ISO H7		Press Fit ISO N7					
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.			
2,800	1.2760	1.2744	1.2740	1.2734	1.8750	1.8760	.0007L	1.8737	1.8747	.0005T	SJ 7255 SS

All dimensions in inches.

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952531564
Inside diameter	34.925 mm
Inside diameter	1 3/8" inch
Outside diameter	47.625 mm
Outside diameter	1 7/8" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Weight	186 g
Packaging	1

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