

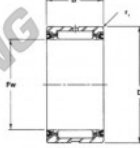
# Drawn cup roller bearing SJ8407-SS-RBC - SJ8407-SS-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/sj8407-ss-rbc>

Precision Ground Heavy Duty Needle Roller Bearings with Seals 



TYPE - SS  
Outside seal with optional seal  
turned outward to  
encourage  
bearing # SJ - 25



BEARING PART NUMBER	Fw Inside Diameter			D Outside Diameter		B Width	A Housing	Approx. Weight (lbs.)	Housing Shoulder Dia.	Dynamic Capacity (lb.)	Static Capacity (lb.)
	Nominal	Min.	Max.	Max.	Min.	+0.00 -0.00	Max.		±.0004		
SJ 8407 SS	2 1/4	2.2511	2.2521	3.0000	2.9994	1.750	.08	1.25	2.58	15,100	33,200

Limits Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				BEARING PART NUMBER		
	ISO H6, use with H7 fit		ISO H7, use with N7 fit		Slip Fit ISO H7		Press Fit ISO N7				
	Max.	Min.	Max.	Min.	Min.	Max.	Min.	Max.	Min.	Max.	
1,700	2.2500	2.2460	2.2488	2.2481	3.0000	3.0012	.0026L	2.9985	2.9995	.0004F	SJ 8407 SS

All dimensions in inches.

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952531649
Inside diameter	57.15 mm
Outside diameter	76.2 mm
Thickness	44.45 mm
Weight	567 g
Packaging	1

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