

# Drawn cup roller bearing SJ9687-RBC - SJ9687-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/sj9687-rbc>

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



SJ Pitchign® Series

BEARING PART NUMBER	P <sub>r</sub> Inside Diameter			D Outside Diameter		B Width	r <sub>1</sub> Housing	Approx. Weight (lbs.)	Housing Shoulder Dia. ±.0004"	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Min.	Max.	±.003	Fit				
SJ 9687	4	4.0012	4.0024	5.0000	4.9990	1.750	.10	2.79	4.718	25,700	69,500

  

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				MS S1261 PART NUMBER		
	ISO H6, use with H7 fit	ISO H6, use with H7 fit	ISO H6, use with H7 fit	ISO H6, use with H7 fit	ISO H7	ISO H7	ISO H7	ISO H7			
3,300	4.0000	3.9991	3.9986	3.9977	5.0000	5.0016	.0019L	4.9980	4.9995	.0009T	-44 SJ 9687

All dimensions in inches.

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3616060472755
Inside diameter	101.6 mm
Outside diameter	127 mm
Thickness	44.45 mm
Weight	1265 g
Packaging	1

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