

# Drawn cup roller bearing SJ6768-RBC - SJ6768-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/sj6768-rbc>

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

SJ Pitchign® Series



BEARING PART NUMBER	P <sub>1</sub> Inside Diameter			D Outside Diameter		B Width	r <sub>1</sub> Fillet	Approx. Weight (lbs.)	Housing Shoulder Dia. (in.)	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Min.	Max.	±.003	Max.				
SJ 6768	4.112	4.1012	4.5026	6.0200	5.9990	2.000	.12	5.40	5.18	37.700	62.900

  

Limit Spindle (mm)	Recommended Shaft Diameter			Recommended Housing Bore			MS S1261 BEARING PART NUMBER					
	ISO H6, use with H7 fit	ISO H6, use with H7 fit	ISO H6, use with H7 fit	ISO H7	ISO H7	ISO H7						
3.000	4.5000	4.4991	4.4986	4.4977	6.0200	6.0016	6.0136	5.9990	5.9960	.0007	47	SJ 6768

All dimensions in inches.

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952532196
Inside diameter	114.3 mm
Outside diameter	152.4 mm
Thickness	50.8 mm
Weight	2449 g
Packaging	1

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