


## Drawn cup roller bearing SJ6935-RBC - SJ6935-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/sj6935-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. (in.)	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Min.	Max.	±.003 -.005	Fit				
SJ 6935	6.112	6.1013	6.5023	6.0200	7.9983	2.500	.12	9.55	7.18	88,600	198,000

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				MS S1261 BEARING PART NUMBER				
	ISO H6, use with H7 rag fit	ISO H6, use with H7 rag fit	ISO H6, use with H7 rag fit	ISO H6, use with H7 rag fit	ISO H7	ISO H7	ISO H7	ISO H7					
Min.	2.000	6.5000	6.4990	6.4980	6.4970	6.0000	6.0018	.0015C	7.9976	7.9964	.0011T	.07	SJ 6935

All dimensions in inches.

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952532400
Inside diameter	165.1 mm
Outside diameter	203.2 mm
Thickness	63.5 mm
Weight	4331 g
Packaging	1

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