

# Drawn cup roller bearing SJ2425-RBC - SJ2425-RBC

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/drawn-cup/sj2425-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 Fillet	Approx. Weight (lbs.)	Housing Shoulder Dia. ±.0004"	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Min.	Max.	±.003 Min.	±.005 Max.				
SJ 2425	7.314	7.7514	7.7530	9.6250	9.6265	2.500	.14	14.20	5.58	87,600	175,500

  

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				MS S1261 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			
1,700	7.7500	7.7480	7.7480	7.7468	9.6250	9.6268	.0015L	9.6228	9.6244	.0011T	SJ 2425

All dimensions in inches.

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952532486
Inside diameter	196.85 mm
Outside diameter	244.475 mm
Thickness	63.5 mm
Weight	6441 g
Packaging	1

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