

Drawn cup roller bearing SJ6918-RBC - SJ6918-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/sj6918-rbc>

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

SJ Pitchlign® Series



BEARING PART NUMBER	P _r Inside Diameter			D Outside Diameter		B Width	r ₁ Housing Fillet	Housing Approx. Weight (lbs.)	Shoulder Dia. (in.)	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Min.	Max.	±.003	Max.				
SJ 6918	5 1/2	5.513	5.527	7.000	8.990	2.500	.12	8.00	6.18	33,600	139,000

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				MS S1261 BEARING PART NUMBER		
	ISO H6, use with H7 fit g6	ISO H6, use with H7 fit g6	ISO H6, use with H7 fit g6	ISO H6, use with H7 fit g6	ISO H7	ISO H7	ISO H7	ISO H7			
2,400	5.5000	5.4990	5.4983	5.4973	7.0000	7.0016	.0013L	6.9980	6.9995	.0007	-32 SJ 6918

All dimensions in inches.

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952532318
Inside diameter	139.7 mm
Inside diameter	5 1/2" inch
Outside diameter	177.8 mm
Outside diameter	7" inch
Thickness	63.5 mm
Thickness	2 1/2" inch
Weight	3628 g
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE