



Drawn cup roller bearing TJ7194-RBC - TJ7194-RBC

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/drawn-cup/tj7194-rbc>

Heavy Duty TJ TandemRoller® Bearings 



BEARING PART NUMBER 1)	Fw	Inside Diameter			D Outside Diameter		B Width +0.00 -0.00	r ₁ Housing Fillet Max	Housing Shoulder Dia ±.004"	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
		Nominal	Min.	Max.	Min.	Max.					
TJ 7194	1	1.0009	1.0018	1.0003	1.4995	1.000	.015	1.516	8,000	13,700	

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				BEARING PART NUMBER 1)		
	ISO H6 use with H7 fit 1)	ISO H6 use with H7 fit 1)	ISO H6 use with H7 fit 1)	ISO H6 use with H7 fit 1)	Slip Fit ISO H7	Press Fit ISO N7	Press Fit ISO N7	Press Fit ISO N7			
Max.	Min.	Max.	Min.	Min.	Max.	Mean Fit	Min.	Max.	Mean Fit		
11,800	1.0000	.9995	.9992	.9987	1.0000	1.0010	.0007L	1.4987	1.4997	.0008T	TJ 7194

All dimensions in inches.
1) Prefix DTJ denotes a double row bearing.

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533476
Inside diameter	25.4 mm
Outside diameter	38.1 mm
Thickness	25.4 mm
Packaging	1

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