



Drawn cup roller bearing TJ6935-RBC - TJ6935-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/tj6935-rbc>

Heavy Duty TJ TandemRoller® Bearings 



BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width +0.000 -0.005	r _s Housing Fillet Max	Housing Shoulder Dia. ±0.184*	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Min.	Max.					
TJ 6935	6 1/2	6.5013	6.5029	6.6090	7.9988	2.500	.120	7.18	67,500	200,000

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		
1,800	6.5000	6.4990	6.4983	6.4973	6.0000	6.0018	.0015L	7.9978	7.9994	.0007	TJ 6935

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

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533827
Inside diameter	165.1 mm
Outside diameter	203.2 mm
Thickness	63.5 mm
Packaging	1

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