

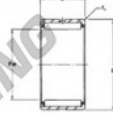


## Drawn cup roller bearing TJ6769-RBC - TJ6769-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/tj6769-rbc>

**Heavy Duty TJ TandemRoller® Bearings** 

TJ TandemRoller® Bearing

BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width	r <sub>s</sub> Housing Fillet	Housing Shoulder Dia	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Min.	Max.	+0.000 -0.005	Max	±0.184"		
TJ 6769	4.142	4.5012	4.5026	6.0000	5.9990	2.250	100	5.114	49,600	119,000

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				BEARING PART NUMBER 1)		
	ISO H6 use with H7 fit 0.0	ISO H6 use with H7 fit 0.1	ISO H6 use with H7 fit 0.2	ISO H6 use with H7 fit 0.3	Slip Fit ISO H7	Press Fit ISO N7	Press Fit ISO N7	Press Fit ISO N7			
2,800	4.5000	4.4991	4.4986	4.4977	6.0000	6.0016	.0013	5.9990	5.9995	.0001	TJ 6769

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

## PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533735
Inside diameter	114.3 mm
Outside diameter	152.4 mm
Thickness	57.15 mm
Packaging	1

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