

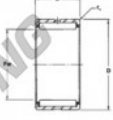


Drawn cup roller bearing TJ8516-RBC - TJ8516-RBC

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/drawn-cup/tj8516-rbc>

Heavy Duty TJ TandemRoller® Bearings 

TJ TandemRoller® Bearing

BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width	r _s Housing Fillet	Housing Shoulder Dia	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Min.	Max.	+0.00 -0.00	Max	±0.184"		
TJ 8516	3	3.0011	3.0023	3.7490	3.7492	1.500	.080	3.318	20,900	56,000

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 0.0	ISO H6 use with H7 fit 0.0	ISO H6 use with H7 fit 0.0	Slip Fit ISO H7	Press Fit ISO N7	Press Fit ISO N7	Press Fit ISO N7			
3,900	3.0000	2.9993	2.9988	2.9981	3.7500	3.7514	.0011L	3.7483	3.7498	.0007T	TJ 8516

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

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533636
Inside diameter	76.2 mm
Outside diameter	95.25 mm
Thickness	38.1 mm
Packaging	1

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