

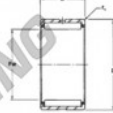


Drawn cup roller bearing TJ8517-RBC - TJ8517-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/tj8517-rbc>

Heavy Duty TJ TandemRoller® Bearings 

TJ TandemRoller® Bearing

BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width +000 -000	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 8517	3	3.0011	3.0023	3.7490	3.7492	1.750	.080	3.38	24,400	68,500

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)		Slip Fit ISO H7		Press Fit ISO N7				
	Max.	Min.	Max.	Min.	Max.	Mean Fit	Min.	Max.		Mean Fit	
3,900	3.0000	2.9993	2.9988	2.9981	3.7500	3.7514	.0011	3.7482	3.7498	.0007	TJ 8517

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

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533643
Inside diameter	76.2 mm
Outside diameter	95.25 mm
Thickness	44.45 mm
Packaging	1

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