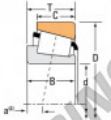
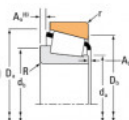


Tapered roller bearing 857-854-TIMKEN - 857-854-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/857-854-timken>

TAPERED ROLLER BEARINGS														
SINGLE-ROW • TYPE TS														
TYPE TS														
														
Bearing Dimensions				Load Ratings						Part Number				
Bore d	O.D. D	Width T		Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e ₁₀	Static ⁽³⁾ C ₂		Inner	Outer			
mm	mm	mm		N		N		N		MM	MM			
92.075	190.500	57.150		42000	0.33	119000	0.0000	620000	1.74	620000	857			
3.6250	7.5000	2.2500		103600		28700	15300	142000			854			
Bearing Dimensions														
Shaft				Housing				Cage		Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α°		Min Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm		mm	mm	mm	mm	mm	mm				lbs	
57.521	44.490	-15.2	8.8	196.0	121.8	3.3	176.8	170.0	5.5	6.7	264.1	44.9	0.1072	2.44
2.2650	1.7500	-0.60	0.31	4.17	4.75	0.13	6.95	6.69	0.22	0.03			16.42	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323473
Inside diameter	92.075 mm
Outside diameter	190.5 mm
Thickness	57.15 mm
Packaging	1

contact@123bearing.com

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