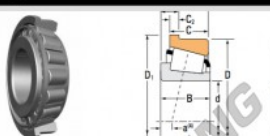


Tapered roller bearing 855-854-B-TIMKEN - 855-854-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/855-854-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF



Bearing Dimensions						Load Ratings						Part Number	
Bore d	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_0	Factors ⁽²⁾ e	K	Static C_0	Inner	Outer		
mm	mm	mm	N			N			N				
88.90	190.50	22.225	40800	0.22	1.24	119000	6800	1.74	120000	855	854-B		
3.500	7.500	0.8750	103000			29700	15300		142000				

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	Sealing Shoulder Dia. D_2	G_1	G_2	C_2	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
97.321	44.408	-15.2	158.822	9.525	0.5	102.0	118.0	176.0	204.1	44.9	0.1072	7.86	17.39	
2.2550	1.7500	-0.60	7.8712	0.3750	0.20	4.00	4.65	6.93						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339290
Inside diameter	88.9 mm
Outside diameter	190.5 mm
Thickness	57.531 mm
Packaging	1

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