

Tapered roller bearing 864-854-B-TIMKEN - 864-854-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/864-854-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
95.25	190.500	22.225	40000	0.22	1.74	119000	0.800	120000	864	864-B	
3.750	7.500	0.875	10000			20700	15300	143000			

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. D ₁	G ₁	G ₂	C ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
97.031	44.408	-15.2	198.820	9.525	0.5	106.0	123.0	176.0	204.1	44.9	0.1072	7.46
2.200	1.700	-0.60	7.8712	0.3750	0.21	4.25	4.84	6.83				16.46

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339467
Inside diameter	95.25 mm
Outside diameter	190.5 mm
Thickness	57.531 mm
Packaging	1

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