


Tapered roller bearing 861-854-B-TIMKEN - 861-854-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/861-854-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF



Bearing Dimensions				Load Ratings						Part Number		
Bore d	O.D. D	Width B		Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm		N			N		N			
101.600	190.500	22.225		40000	0.31	1.74	119000	6000	1.74	62000	861	854-B
4.000	7.500	0.8750		10000			29700	1500		14200		

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	C ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbs.	
57.331	44.450	-15.2	198.820	8.525	0.5	114.0	120.0	174.0	204.1	44.9	0.1072	1.56	15.58		
2.2550	1.7500	-0.60	7.8712	0.3750		4.48	5.08	6.85							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339689
Inside diameter	101.6 mm
Outside diameter	190.5 mm
Thickness	57.531 mm
Packaging	1

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