

# Tapered roller bearing L217847-L217810-TIMKEN - L217847-L217810-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l217847-l217810-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
87.312	123.825	20.638	3200	0.33	1400	1300	1.77	15000	L217847	L217810
3.4275	4.8750	0.8125	2850		540	306		3000		

  

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Cr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
20.638	16.670	8.8	1.5	53.0	56.8	1.5	119.8	116.8	8.4	2.1	111.3	74.8	0.1152	0.38				
0.8125	0.6502	0.30	0.06	3.06	3.78	0.06	4.89	4.57	0.01	0.09				1.70				

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322896
Inside diameter	87.312 mm
Outside diameter	123.825 mm
Thickness	20.638 mm
Packaging	1

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