


# Tapered roller bearing LM125748-LM125711-TIMKEN - LM125748-LM125711-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/lm125748-lm125711-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>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
127.000	174.625	36.512	22000	0.31	135	1700	3000	1.50	41300	LM125748	LM125711
±0.010	±0.010	±0.010	±0.010		±0.010		±0.010				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
36.512	31.390	-4.3	3.3	134.9	138.9	3.3	167.9	161.6	2.2	8.6	314.8	110.2	0.1504	2.54
±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325088
Inside diameter	127 mm
Outside diameter	174.625 mm
Thickness	36.512 mm
Packaging	1

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