


# Tapered roller bearing LM241149-LM241110-TIMKEN - LM241149-LM241110-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm241149-lm241110-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			
203.200	276.225	42.862	42900	0.32	114000	0.29	819000	LM241149	LM241110	
8.0000	10.8750	1.6875	98700		25000	14000	180000			

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> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
42.862	94.430	1.8	3.5	214.1	225.6	3.3	267.8	260.8	2.8	1.4	0.06	0.110	7.82
1.6875	3.7438	0.07	0.14	8.43	8.85	0.13	10.51	10.24	0.11	0.06			15.48

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327105
Inside diameter	203.2 mm
Outside diameter	276.225 mm
Thickness	42.862 mm
Weight	7020 g
Packaging	1

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