

# Tapered roller bearing LM567949-LM567910-TIMKEN - LM567949-LM567910-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm567949-lm567910-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>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
406.400	549.275	85.725	143000	0.81	1.47	371000	250000	1.43	370000	LM567949	LM567910
16.9000	21.6250	3.3750	322000		83500	58300			704000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G <sub>1</sub>		G <sub>2</sub>
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sup>(4)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	A <sub>3</sub> <sup>(8)</sup>	A <sub>4</sub> <sup>(9)</sup>	kg			
85.725	65.912	15.5	0.4	427.0	427.0	3.3	526.3	510.0	12.7	3.2	3790.2	424.0	0.2143	52.80
3.3725	2.4375	0.81	0.25	16.81	17.25	0.13	20.72	20.43	0.50	0.13				118.40

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330242
Inside diameter	406.4 mm
Outside diameter	549.275 mm
Thickness	85.725 mm
Packaging	1

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