


# Tapered roller bearing JM612949-JM612910-TIMKEN - JM612949-JM612910-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/jm612949-jm612910-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			
70 000	115 000	29 000	17000	1.38	40100	33000	1.38	19000	JM612949	JM612910
2 7559	4 3276	1 1417	40000		14600	7036		46000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. e <sup>(1)</sup>		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg	
29 000	29 000	-3.5	3.8	77.8	83.8	2.5	118.8	103.8	1.8	2.3	76.7	26.7	0.1122	1.12
1 1417	0 5025	-0.15	0.12	3.03	3.27	0.10	4.33	4.08	0.04	0.09				2.49

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	85706022709
Inside diameter	70 mm
Outside diameter	115 mm
Thickness	29 mm
Weight	1150 g
Packaging	1

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