


# Tapered roller bearing M38549-M38514-TIMKEN - M38549-M38514-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m38549-m38514-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			
34.925	68.262	20.638	62400	0.27	12200	0.27	12200	M38549	M38514	
1.3750	2.6875	0.8125	14500		2840		19480			

Bearing Dimensions										Geometry Factors			Bearing Weight	
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>1</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(3)</sup>	Cage A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
20.638	16.670	-5.6	3.5	48.0	46.5	2.3	63.0	59.0	8.4	2.6	25.3	12.9	0.9680	0.33
0.8125	0.6562	-0.22	0.14	1.91	1.83	0.09	2.48	2.32	0.01	0.10				0.73

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310657
Inside diameter	34.93 mm
Outside diameter	68.26 mm
Thickness	20.64 mm
Packaging	1

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