


# Tapered roller bearing L555249-L555210-TIMKEN - L555249-L555210-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/L555249-L555210-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			
292.100	376.650	47.625	52900	1.45	12000	32700	1.45	119000	L55249	L55210
11.5000	14.7500	1.8750	117800		33300	20800		258000		

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>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
47.625	34.925	17.5	3.5	305.0	305.0	3.3	302.0	305.0	5.5	2.4	1476.9	388.2	0.1953	15.78
1.8750	1.3750	0.69	0.14	12.01	12.17	0.13	14.25	13.98	0.21	0.10				25.97

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329154
Inside diameter	292.1 mm
Outside diameter	375.65 mm
Thickness	47.625 mm
Weight	11780 g
Packaging	1

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