


# Tapered roller bearing L420449-L420410-TIMKEN - L420449-L420410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/l420449-l420410-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			
101.600	136.525	21.433	9760	0.37	16300	0.37	17900	L42049	L420410	
4.0000	5.3750	0.8438	23500		5700		39400			

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>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
21.433	16.670	2.8	1.5	107.0	105.0	1.5	132.0	128.0	8.7	1.6	133.9	102.5	0.1286	0.84
0.8438	0.6500	0.11	0.06	4.21	4.29	0.06	5.30	5.04	0.02	0.07				1.85

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456663
Inside diameter	101.6 mm
Outside diameter	136.525 mm
Thickness	21.433 mm
Weight	797 g
Packaging	1

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