

# Tapered roller bearing L163149-L163110-TIMKEN - L163149-L163110-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/l163149-l163110-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> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
355.60	444.50	60.325	22000	0.31	19000	19000	15000	L163149	L163110	
14.900	17.500	2.3750	185000		42700	22500	44000			

  

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>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
60.325	47.625	7.1	3.5	376.0	374.6	3.3	438.8	422.0	5.2	2.3	0.007	0.013	0.1828	20.64
2.3750	1.8750	0.28	0.14	14.57	14.72	0.13	18.93	18.81	0.20	0.09				45.51

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329819
Inside diameter	355.6 mm
Outside diameter	444.5 mm
Thickness	60.325 mm
Weight	20640 g
Packaging	1

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