

# Tapered roller bearing L183449-L183410-TIMKEN - L183449-L183410-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l183449-l183410-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
762.000	889.000	88.900	2200000	0.31	610000	1.51	620000	L183449	L183410	
31.500	35.000	3.500	50600		137000		140000			

  

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
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>f2</sub>	Backing Shoulder Dia. D <sub>s</sub>	D <sub>2</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>0</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg				
88.900	72.900	34.5	3.3	780.0	763.0	3.3	872.0	864.0	4.6	6.1	10116.5	2022.1	0.3102	87.53				
3.500	2.834	1.36	0.13	30.71	30.63	0.13	34.33	34.02	0.18	0.24				152.36				

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331485
Inside diameter	762 mm
Outside diameter	889 mm
Thickness	88.9 mm
Packaging	1

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