


# Tapered roller bearing LL483448-LL483418-TIMKEN - LL483448-LL483418-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ll483448-ll483418-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		
759.925	889.000	68.850	157000	1.58	406000	1.54	427000	LL483448	LL483418
28.8183	35.0000	2.7169	202000		81400		90000		

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>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
68.850	68.850	62.2	3.3	777.0	763.0	3.3	858.0	856.0	3.3	4.7	1.2863	1.1725	0.3070	68.81
2.7500	2.5000	2.45	0.13	30.59	30.62	0.13	32.78	33.88	0.28	0.19				151.72

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331423
Inside diameter	759.925 mm
Outside diameter	889 mm
Thickness	68.85 mm
Packaging	1

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