

# Tapered roller bearing LL582949-LL582910-TIMKEN - LL582949-LL582910-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ll582949-ll582910-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			
736.600	825.500	31.750	424000	1.51	119000	2400	1300000	LL582949	LL582910	
28.000	32.500	1.250	95300		24700	16800	291000			

  

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	
31.750	25.400	06.9	3.5	753.1	753.1	3.3	822.8	807.8	8.3	8.1	6526.9	3865.4	0.1438	20.38
1.250	1.000	3.42	0.14	29.65	29.65	0.13	32.36	31.77	0.01	0.01				44.93

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331386
Inside diameter	736.6 mm
Outside diameter	825.5 mm
Thickness	31.75 mm
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE