


## Roulement conique

### LL382149-LL382110-TIMKEN - LL382149-LL382110-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ll382149-ll382110-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> Y	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			
698.500	819.150	63.500	190000	3.35	270000	1.67	290000	LL382149	LL382110	
27.5000	32.2500	2.5000	237000		61000		718000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing			Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
Width B	Width C	ER Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backling Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backling 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>3</sub>	kg
63.500	58.800	54.6	3.3	717.0	3.3	795.6	2.2	-1.8	9557.5	2056.4	0.2738		54.95
2.9000	2.0000	2.15	0.13	28.23	0.13	31.32	31.18	0.28	-0.07				120.72

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952331331
Diam. intérieur	698.5 mm
Diam. extérieur	819.15 mm
Épaisseur	63.5 mm
Conditionnement	1

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