

## Roulement conique

### LM654642-LM654611-TIMKEN - LM654642-LM654611-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm654642-lm654611-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> K	Dynamic <sup>(1)</sup> C <sub>0e</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
279.982	380.009	65.088	22900	1.42	18700	1.35	122000	LM654642	LM654611	
11.9229	14.9610	2.5925	162000		42100		387000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>		
Width B	Width C	ER. Dr. α°	Max. Shaft Fillet Radius R <sub>fs</sub>	Backling Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backling Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				G <sub>3</sub>	C <sub>3</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
65.088	49.212	11.4	3.5	298.0	302.8	3.3	368.8	356.0	7.9	8.8	1916.4	285.6	0.1764	20.75
2.5925	1.9375	0.45	0.14	11.73	11.89	0.13	14.49	14.92	0.31	0.03				45.73

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328935
Diam. intérieur	279.982 mm
Diam. extérieur	380.009 mm
Épaisseur	65.088 mm
Conditionnement	1

[contact@123roulement.com](mailto:contact@123roulement.com)

03 59 36 04 90

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