

# Roulement conique

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

<https://www.123roulement.ch/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> e	Factor <sup>(3)</sup> Y	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N		N		
279.982	380.009	65.088	22900	2.42	1.26	187000	138000	1220000	LM654642	LM654611
11.9229	14.9610	2.5625	162000			42100	31100	387000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					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>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>				A <sub>3</sub> <sup>(3)</sup>	kg
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
2.5625	1.9375	0.45	0.14	11.73	11.89	0.13	14.49	14.02	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

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