

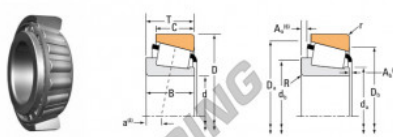
# Rolamento cónico

## LM522546-LM522510-TIMKEN - LM522546-LM522510-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/lm522546-lm522510-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			
107.950	159.987	34.925	22900	1.45	69100	41600	1.45	367000	LM522546	LM522510
4.2500	6.2967	1.3750	52200		13000	8300		80000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
34.925	26.988	-1.5	3.5	116.0	122.6	3.3	194.8	166.0	2.4	1.4	231.6	63.4	0.1576	2.34
1.3750	1.0625	-0.06	0.14	4.57	4.83	0.13	9.39	5.75	0.09	0.06			5.15	

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952324418
Diâmetro interior	107.95 mm
Diâmetro exterior	159.987 mm
Espessura	34.925 mm
Peso	2340 g
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

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