

## Kegellager

### LM522548-LM522510-TIMKEN - LM522548-LM522510-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/lm522548-lm522510-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	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Factor <sup>(2)</sup> K	Inner	Outer	
mm	mm	mm	N		N		N				
109.987	159.987	34.925	196000	0.40	92700	0.40	357000	1.45	LM522548	LM522510	
4.2302	8.2987	1.3769	44000		11400		80000				

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	Cage A <sub>2</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	mm				kg
34.925	26.986	-1.5	0.8	118.0	133.8	3.3	154.8	148.8	2.4	1.4	251.6	81.4	0.1576	2.17
1.3769	1.0625	-0.06	0.31	4.65	5.24	0.13	6.05	5.75	0.09	0.06				4.78

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952324517
Binnendiameter	109.987 mm
Buitendiameter	159.987 mm
Dikte	34.925 mm
Verpakking	1

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