

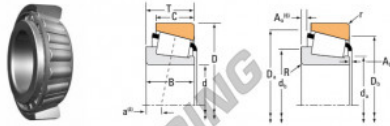
Rodamiento conico

LM522549-LM522510-TIMKEN - LM522549-LM522510-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/lm522549-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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
109.987	159.987	34.925	22900	1.45	69100	41600	1.45	36700	LM522549	LM522510
4.202	8.2987	1.3750	52200		13000	5300		80000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾						
34.925	26.988	-1.5	3.5	118.0	124.6	3.3	194.8	160.0	2.4	1.6	231.6	63.4	0.1576	2.24
1.3750	1.0625	-0.06	0.14	4.85	4.88	0.13	9.09	5.75	0.09	0.09				4.94

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952324500
Diámetro interior	109.987 mm
Diámetro exterior	159.987 mm
Espesor	34.925 mm
Peso	2349 g
Envasado	1

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