

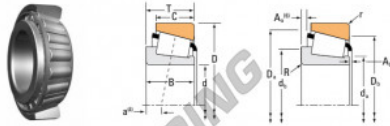
Rodamiento conico

LM522546-LM522510-TIMKEN - LM522546-LM522510-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
107.95	159.867	34.925	22900	1.45	69100	41600	1.45	36700	LM522546	LM522510
4.250	6.299	1.375	5200		13000	8300				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
34.925	26.988	-1.5	3.5	116.0	122.8	3.3	194.8	166.0	2.4	1.6	231.6	63.4	0.1576	2.34
1.3750	1.0625	-0.06	0.14	4.57	4.85	0.13	9.39	5.75	0.09	0.06				5.15

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952324418
Diámetro interior	107.95 mm
Diámetro interior	4 1/4" inch
Diámetro exterior	159.987 mm
Diámetro exterior	6.299" inch
Espesor	34.925 mm
Espesor	1 3/8" inch
Peso	2340 g
Envasado	1

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