

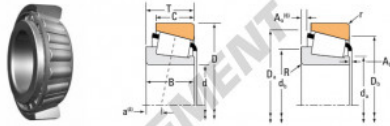
Roulement conique

LM522548-LM522510-TIMKEN - LM522548-LM522510-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm522548-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	Factor ³⁾ Y	Dynamic ¹⁾ C ₀₂	Factor ²⁾ C _{02e}	Factor ³⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N	N		N		
109.987	159.987	34.925	196000	2.10	1.45	92700	24900	1.45	357000	LM522548	LM522510
4.332	6.299	1.375	46300			11400	7900		80000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
Width B	Width C	ER. Dr. μm	Min. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ¹⁾	A ₂ ¹⁾				A ₃ ¹⁾		A ₄ ¹⁾
34.925	25.986	-5	0.8	118.0	133.0	3.3	154.0	146.0	2.4	1.4	0.06	251.6	61.4	0.1576	2.17
1.3750	1.0225	-0.06	0.31	4.65	5.24	0.13	6.05	5.75	0.09	0.06					4.78

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952324517
Diam. intérieur	109.987 mm
Diam. intérieur	4.33" inch
Diam. extérieur	159.987 mm
Diam. extérieur	6.299" inch
Epaisseur	34.925 mm
Epaisseur	1 3/8" inch
Conditionnement	1

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