

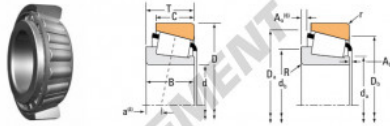
Roulement conique

LM522548-LM522510-TIMKEN - LM522548-LM522510-TIMKEN

<https://www.123roulement.be/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	Static ⁽¹⁾ C ₂	Dynamic ⁽²⁾ C ₁₀	Static ⁽²⁾ C ₂₀	Factor ⁽³⁾ K	Factor ⁽⁴⁾ K	Inner	Outer
mm	mm	mm	N	N	N	N				
109.987	159.987	34.925	196000	2.10	1.45	92700	24900	1.45	LM522548	LM522510
4.2302	6.2967	1.3750	46300			11400	7900			

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 ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾				A ₃ ⁽⁶⁾	
34.925	25.998	-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
1.3750	1.0625	-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. extérieur	159.987 mm
Épaisseur	34.925 mm
Conditionnement	1

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