

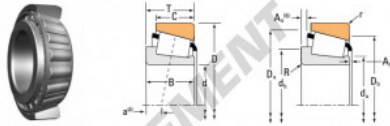
Roulement conique

LM559048-LM559010-TIMKEN - LM559048-LM559010-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm559048-lm559010-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}	Static C ₀	Inner	Outer
mm	mm	mm	N			N	N	N		
323.850	422.275	58.738	198000	2.70	1.55	198000	129000	1570000	LM559048	LM559010
12.700	16.4250	2.3125	188500			43600	25000	353000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Min. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₄	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⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
63.500	44.450	15.0	3.3	341.8	343.0	3.3	409.0	400.0	5.0	0.5	1926.0	352.0	0.1670	
2.900	1.700	0.59	0.13	13.46	13.50	0.13	16.10	15.75	0.20	0.02			18.42	
														40.58

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329529
Diam. intérieur	323.85 mm
Diam. extérieur	422.275 mm
Épaisseur	58.738 mm
Conditionnement	1

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