


Roulement conique

LM718947-LM718910-TIMKEN - LM718947-LM718910-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm718947-lm718910-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ f	Dynamic ⁽³⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
91.973 3.6210	142.875 5.6250	30.000 1.1811	104000 36500	1.40	42000 9640	26700 7910	1.22 53000	LM718947	LM718910	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					C ₁	G ₁	G ₂		
Width B	Width C	ER. Dr. α ⁽⁴⁾	Max. Shaft Fillet Radius R ⁽⁵⁾	Backing Shoulder Dia. d _{1s}	Max. Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _{1s}	A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾	A ₃ ⁽⁹⁾				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
30.000 1.1811	22.000 0.8661	1.8 0.07	3.5 0.14	190.0 3.94	195.0 4.17	3.3 0.13	138.0 5.43	120.0 5.08	2.7 0.10	2.8 0.09	154.2	37.6	0.1355	1.63 3.60

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323312
Diam. intérieur	91.973 mm
Diam. intérieur	3.621" inch
Diam. extérieur	142.875 mm
Diam. extérieur	5 5/8" inch
Epaisseur	30 mm
Epaisseur	1.181" inch
Poids	1630 g
Conditionnement	1

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