


Roulement conique M224749-M224710-TIMKEN - M224749-M224710-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/m224749-m224710-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⁾ K	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
120.650	174.625	35.720	244000	1.33	1.60	63000	20700	1.76	422000	M224749	M224710
4.7500	6.8750	1.4063	14500			14200	8110		96000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Min. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	27.380	-3.6	3.5	120.0	125.0	1.5	107.0	102.0	3.7	0.5	270.1	86.0	0.1575	2.67
1.4375	1.0826	-0.14	0.14	5.08	5.31	0.06	8.81	8.28	0.14	0.02			5.90	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952324913
Diam. intérieur	120.65 mm
Diam. extérieur	174.625 mm
Épaisseur	35.72 mm
Conditionnement	1

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