

Roulement conique

LM545849A-LM545810-TIMKEN - LM545849A-LM545810-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm545849a-lm545810-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⁾ Y	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ X	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
234.950 9.2500	314.325 12.3750	49.212 1.9375	91900 117500	1.40	1.51	15000 30200	91500 20800	1.47	194000 220000	LM545849A LM545810

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⁾		G ₁
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
49.212 1.9375	36.912 1.4525	8.4 0.33	0.4 0.25	246.0 9.69	258.8 10.16	3.3 0.13	386.8 12.85	296.0 11.65	4.4 0.17	2.9 0.12	987.1	183.2	0.1387	9.91 21.84	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327808
Diam. intérieur	234.95 mm
Diam. extérieur	314.325 mm
Épaisseur	49.212 mm
Conditionnement	1

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