

Tapered roller bearing LM654649-LM654610-B-TIMKEN - LM654649-LM654610-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm654649-lm654610-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_0	Factors ⁽²⁾ K	Static C_2	Inner	Outer
mm	mm	mm	N			N		N		
285.750	380.898	25.400	72200	0.42	1.35	107000	13800	172000	LM654649	LM654610-B
11.2500	14.9863	1.0000	162000			42100	31100	387000		

Bearing Dimensions					Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius R^S	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	G_1	G_2	C_3		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
65.088	49.212	11.4	369.422	9.525	3.5	302.0	305.0	305.0	1916.4	205.0	0.1744	28.07	
2.5625	1.9375	0.45	18.3710	0.3750	0.14	11.89	12.35	14.49				44.22	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340692
Inside diameter	285.75 mm
Outside diameter	380.898 mm
Thickness	65.088 mm
Packaging	1

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