

Tapered roller bearing LM814845-LM844810-B-TIMKEN - LM814845-LM844810-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm814845-lm844810-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	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
73.025	117.475	11.112	11000	0.5	3000	2030	1.15	10300	LM814845	LM814810-B	
2.870	4.620	0.4375	2630		6870	550		4120			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Housing Shoulder Dia. D_1	Housing Shoulder Dia. D_2	G_1	G_2	C_0	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
25.400	19.950	2.3	122.120	4.762	3.5	91.6	67.6	116.6	98.6	36.6	0.1228	1.07	2.35
1.000	0.790	0.09	4.804	0.1875	0.14	3.18	2.62	4.57					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338828
Inside diameter	73.025 mm
Outside diameter	117.472 mm
Thickness	25.4 mm
Packaging	1

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