

Tapered roller bearing LM613449-LM613410-B-TIMKEN - LM613449-LM613410-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm613449-lm613410-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_{10} C_{90}		Factor ⁽³⁾ K	Static C_2	Inner	Outer			
mm	mm	mm	N	N	N	N	N	N	N	N					
75	112.712	11.112	101500	0.42	1.41	20200	19600	1.40	120000	194	LM613449	LM613410-B			
2.1500	4.4375	0.4375	22700			5880	4190		25000						

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Range D ₁	Flange Width C_1	Max Shaft Fillet Radius R^S	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. d_3	Sealing Shoulder Dia. d_4	Sealing Shoulder Dia. D_1	G_1	G_2	C_3	G_4	G_5	C_6	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
21.996	10.875	8.0	110.802	4.202	1.5	76.0	78.0	118.0	103.0	23.1	0.1019	0.02	0.02	0.02	1.82				
0.8600	0.4250	0.00	4.8075	0.1675	0.08	2.90	3.07	4.33											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338699
Inside diameter	69.85 mm
Outside diameter	112.712 mm
Thickness	21.996 mm
Packaging	1

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