

Tapered roller bearing LM567943-LM567910-B-TIMKEN - LM567943-LM567910-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/lm567943-lm567910-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number		
Bore d	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_0	Inner	Outer	
mm	mm	mm		N			N		N			
396.875	549.275	84.138		1430000	0.41	1.42	273000	209000	1.43	3030000	LM567943	LM567910-B
15.6250	21.6250	1.5000		322000			62000	58200		794000		

Bearing Dimensions				Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	Backing Shoulder Dia. D_1	G_1	G_2	C_2	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
84.138	61.912	15.5	563.402	14.288	6.4	426.9	426.9	525.8	3796.2	424.8	0.2143	18.63
3.3125	2.4375	0.61	22.1830	0.5625	0.25	16.54	16.53	20.91				125.27

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340869
Inside diameter	396.875 mm
Outside diameter	549.275 mm
Thickness	84.138 mm
Packaging	1

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