

Tapered roller bearing 835-832-B-TIMKEN - 835-832-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/835-832-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		
69.85	168.275	56.363		40000	0.30	2.30	12000	0.60	10000	025	832-B
2.750	6.625	2.225		10000			2000		11000		

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 $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Backring Shoulder Dia. D_2	G_1	G_2	C_2	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
56.363	41.275	-18.5	177.000	8.225	3.3	94.0	91.0	155.0	101.0	24.0	0.2027	6.36
2.210	1.625	-0.73	6.980	0.320	0.14	3.37	3.38	6.10				13.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338613
Inside diameter	69.85 mm
Outside diameter	168.275 mm
Thickness	56.363 mm
Packaging	1

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