

## Tapered roller bearing 837-832-B-TIMKEN - 837-832-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/837-832-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_0$	Factors <sup>(2)</sup> $K$	Static $C_0$	Inner	Outer
mm	mm	mm		N			N		N		
76.2	168.275	22.225		40000	0.30	2.30	12000	0.60	1.95	92000	832-B
3.000	6.620	0.870		10000			2000			11000	

  

Bearing Dimensions				Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Beading Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_2$	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs
86.303	41.275	-18.5	127.000	8.225	0.8	98.0	98.0	105.0	101.0	24.0	0.2007	5.97
2.190	1.620	-0.73	5.000	0.370	0.03	3.50	3.54	4.10				13.15

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952351421
Inside diameter	76.2 mm
Outside diameter	168.275 mm
Thickness	22.225 mm
Packaging	1

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