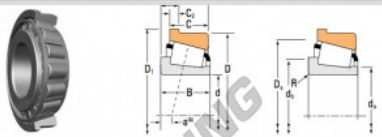


## Tapered roller bearing 643-632-B-TIMKEN - 643-632-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/643-632-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 $C_2$	Inner	Outer
mm	mm	mm		N			N		N		
69.85	136.525	41.275		27000	0.25	1.81	71000	6400	29000	643	632-B
2.750	5.375	1.625		62100			18100	5900	67000		

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 $R_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $d_3$	Beading Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_3$		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	39.750	-11.2	143.900	2.137	3.3	66.0	66.0	125.0	106.4	21.0	0.2814	2.68	
1.6250	1.2500	-0.44	5.6520	0.2010	0.14	3.15	3.30	4.92				5.93	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338651
Inside diameter	69.85 mm
Outside diameter	136.525 mm
Thickness	41.275 mm
Packaging	1

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