

## Tapered roller bearing 645-632-B-TIMKEN - 645-632-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/645-632-b-timken>

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

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> e	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
71.437	136.525	41.275	27000	0.25	71000	6400	29000	645	632-B		
2.8725	5.3750	1.6250	62100		18100	5900	67000				

  

Bearing Dimensions				Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius (R <sup>(4)</sup> )	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
41.275	31.750	-11.2	143.500	7.137	6.4	91.6	93.0	125.8	106.4	21.0	0.2814	2.61
1.6250	1.2500	-0.44	5.6520	0.2812	0.25	3.19	3.68	4.92				5.75

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338767
Inside diameter	71.437 mm
Outside diameter	136.525 mm
Thickness	41.275 mm
Packaging	1

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