

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

<https://www.123bearing.ie/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 ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer						
mm	mm	mm	N			N		N								
71.437	136.525	41.275	27000	0.30	1.81	71000	6400	29000	645	632-B						
2.8125	5.3750	1.6250	62100			18100	5980	67000								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁							kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
41.275	39.750	-11.2	143.500	7.137	6.4	91.6	93.0	125.6	106.4	21.0	0.2814							2.61	
1.6250	1.5650	-0.44	5.6500	0.2812	0.25	3.19	3.68	4.92										0.75	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338767
Inside diameter	71.437 mm
Inside diameter	2 13/16" inch
Outside diameter	136.525 mm
Outside diameter	5 3/8" inch
Thickness	41.275 mm
Thickness	1 5/8" inch
Packaging	1

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