

## Tapered roller bearing

### 37431-37625-B-TIMKEN - 37431-37625-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/37431-37625-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	Y	Dynamic <sup>(1)</sup> C <sub>0</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N		N		
109.538	158.750	21.438	11000	0.01	0.30	22000	0.36	17000	37431	37625-B
4.3175	6.2500	0.8498	2900			5710	0.90	42100		

  

Bearing Dimensions					Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.
21.438	15.875	13.7	103.410	4.762	3.5	116.0	123.0	152.0	123.7	57.1	0.1443		1.36
0.8498	0.6250	0.54	4.0328	0.1875	0.14	4.57	4.84	6.02					3.07

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339818
Inside diameter	109.538 mm
Outside diameter	158.75 mm
Thickness	21.438 mm
Packaging	1

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