

## Tapered roller bearing

### 55200-55437-B-TIMKEN - 55200-55437-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/55200-55437-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>10</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm		N			N		N		
50	111.125	26.909		120000	0.16	0.30	22700	4000	11000	55200	55437 B
2.000	4.3750	0.508		28300			7700	1100	26700		

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</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>	Housing Shoulder Dia. D <sub>1</sub>		G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
26.909	26.909	7.1	116.600	5.508	3.5	62.5	71.8	107.8	107.8	26.8	13.2	0.1085	1.26
1.0594	0.8125	0.28	4.5928	0.2188	0.14	2.51	2.80	4.21	4.21				2.83

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337524
Inside diameter	50.8 mm
Outside diameter	111.125 mm
Thickness	26.909 mm
Packaging	1

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