

## Tapered roller bearing

### 39250-39412-B-TIMKEN - 39250-39412-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/39250-39412-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							
63.500	104.775	18.300	110000	0.25	1.51	23700	19300	120000	30250	39412-B					
2.5000	4.1250	0.4903	25000			6000	4400	27000							

  

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> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing 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	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
22.000	18.875	-1.5	108.420	4.302	2.2	66.6	72.6	102.6	51.7	18.5	0.0940	4.75	1.57						
0.8661	0.7433	-0.06	4.2684	0.1675	0.08	2.72	2.87	4.02											

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338439
Inside diameter	63.5 mm
Inside diameter	2 1/2" inch
Outside diameter	104.775 mm
Outside diameter	4 1/8" inch
Thickness	22 mm
Thickness	0.866" inch
Packaging	1

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