

# Tapered roller bearing LL648449-LL648415-B-TIMKEN - LL648449-LL648415-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ll648449-ll648415-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> e <sub>90</sub>	Static C <sub>0</sub>	Inner	Outer					
mm	mm	mm	N			N		N							
254.000	315.912	14.526	225000	0.41	1.36	88160	48700	581000	LL648449	LL648415-B					
10.000	12.4275	0.5719	57000			14800	10900	129000							

  

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 File Radius R <sup>(4)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	D <sub>4</sub>	D <sub>5</sub>	D <sub>6</sub>	D <sub>7</sub>	D <sub>8</sub>	D <sub>9</sub>	D <sub>10</sub>	D <sub>11</sub>	D <sub>12</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
31.750	22.225	22.4	323.026	0.891	3.3	292.0	298.0	305.0	311.0	317.0	323.0	329.0	335.0	341.0	347.0	353.0	359.0	365.0	371.0	377.0	11.08
1.250	0.8750	0.88	12.7520	0.1089	0.14	10.31	10.55	12.01	12.51	13.01	13.51	14.01	14.51	15.01	15.51	16.01	16.51	17.01	17.51	18.01	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340562
Inside diameter	254 mm
Outside diameter	315.912 mm
Thickness	31.75 mm
Packaging	1

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