

# Tapered roller bearing L853042-L853011-B-TIMKEN - L853042-L853011-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l853042-l853011-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

| Bearing Dimensions |                    |                  | Load Ratings                             |                             |     |  |                             |                          | Part Number |           |
|--------------------|--------------------|------------------|--|-----------------------------|-----|--|-----------------------------|--------------------------|-------------|-----------|
| Bore<br>d          | O.D.<br>D          | Width<br>B       | Dynamic <sup>(1)</sup><br>C <sub>1</sub> | Factors <sup>(2)</sup><br>e | Y   | Dynamic <sup>(1)</sup><br>C <sub>2</sub> | Factors <sup>(2)</sup><br>K | Static<br>C <sub>3</sub> | Inner       | Outer     |
| mm                 | mm                 | mm               | N  |                             |     | N  |                             | N                        |             |           |
| 264.975<br>10.4321 | 349.948<br>13.7731 | 34.925<br>1.3732 | 323000<br>74900                          | 0.54                        | 1.1 | 80300<br>19400                           | 2900<br>1700                | 75000<br>18000           | L853042     | L853011-B |

  

| Bearing Dimensions |                  |                               |                                    |                                   |  | Shaft                                      |  |  | Housing        |                | Geometry Factors |                |                | Bearing<br>Weight |
|--------------------|------------------|-------------------------------|------------------------------------|-----------------------------------|--|--|--|--|----------------|----------------|------------------|----------------|----------------|-------------------|
| Width<br>B         | Width<br>C       | Eff. Ctr.<br>a <sup>(1)</sup> | Outer Ring<br>Range D <sub>1</sub> | Flange<br>Width<br>C <sub>2</sub> | Max Shaft<br>File Radius<br>R <sup>(1)</sup> | Sealing<br>Shoulder Dia.<br>d <sub>1</sub> | Sealing<br>Shoulder Dia.<br>d <sub>2</sub> | Sealing<br>Shoulder Dia.<br>D <sub>1</sub> | D <sub>2</sub> | D <sub>3</sub> | C <sub>1</sub>   | C <sub>2</sub> | C <sub>3</sub> |                   |
| mm                 | mm               | mm                            | mm                                 | mm                                | mm   | mm   | mm   | mm   | mm             | mm             |                  |                |                | lbs               |
| 34.925<br>1.3730   | 23.812<br>0.9375 | 26.1<br>1.03                  | 207.200<br>8.159                   | 0.202                             | 3.3<br>0.14                                  | 200.0<br>11.82                             | 200.0<br>11.22                             | 240.0<br>13.48                             | 107.3          | 200.4          | 0.1517           | 0.00           | 0.00           | 18.61             |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952340586 |
| Inside diameter  | 264.975 mm    |
| Outside diameter | 349.948 mm    |
| Thickness        | 34.925 mm     |
| Packaging        | 1             |

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