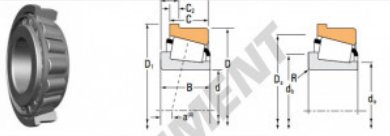


## Roulement conique 861-854-B-TIMKEN - 861-854-B-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/861-854-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>(1)</sup><br>e | Dynamic <sup>(2)</sup><br>C <sub>02</sub> | Factors <sup>(2)</sup><br>K | Static<br>C <sub>0</sub> | Inner | Outer |             |  |
| mm                 | mm        | mm         | N  |                             | N   |                             | N                        |       |       |             |  |
| 101.600            | 190.500   | 22.225     | 40800                                    | 0.33                        | 119000                                    | 0.800                       | 120000                   | 361   | 854-B |             |  |
| 4.000              | 7.500     | 0.8750     | 103000                                   |                             | 29700                                     | 15300                       | 142000                   |       |       |             |  |

| Bearing Dimensions |            |                             |  | Shaft                             |   | Housing                                    |  | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|------------|-----------------------------|--|-----------------------------------|---|--|--|------------------|----------------|----------------|----------------|-------|
| Width<br>B         | Width<br>C | Eff. Dia.<br>d <sub>1</sub> | Outer Ring<br>Ridge O.D.<br>D <sub>1</sub> | Flange<br>Width<br>C <sub>1</sub> | Max Shaft<br>File Radius<br>(R <sup>(1)</sup> ) | Sealing<br>Shoulder Dia.<br>d <sub>2</sub> | Sealing<br>Shoulder Dia.<br>D <sub>1</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>2</sub> | kg             |       |
| mm                 | mm         | mm                          | mm   | mm                                | mm  | mm   | mm   |                  |                |                | lbs.           |       |
| 87.321             | 44.450     | -15.2                       | 198.820                                    | 8.525                             | 0.5   | 114.0                                      | 128.0                                      | 174.0            | 204.1          | 44.9           | 0.1072         | 7.96  |
| 2.250              | 1.750      | -0.60                       | 7.8712                                     | 0.3750                            |   | 4.40                                       | 5.08                                       | 6.85             |                |                |                | 15.58 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952339689 |
| Diam. intérieur | 101.6 mm      |
| Diam. extérieur | 190.5 mm      |
| Épaisseur       | 57.531 mm     |
| Conditionnement | 1             |

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