

## Roulement conique 71437-71750-B-TIMKEN - 71437-71750-B-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/71437-71750-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>10</sub> | Factors <sup>(2)</sup><br>e | Dynamic <sup>(1)</sup><br>C <sub>90</sub> | Factors <sup>(2)</sup><br>K | Static<br>C <sub>0</sub> | Inner | Outer |              |  |  |  |  |             |  |
| mm                 | mm        | mm         | N   |                             | N   |                             | N                        |       |       |              |  |  |  |  |             |  |
| 111.125            | 190.500   | 49.212     | 36400                                     | 0.14                        | 14300                                     | 0.71                        | 54300                    | Inner | Outer |              |  |  |  |  |             |  |
| 4.3750             | 7.5000    | 0.8125     | 61700                                     |                             | 21200                                     |                             | 12300                    |       |       |              |  |  |  |  |             |  |

  

| 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 <sub>1</sub> | Sealing<br>Shoulder Dia.<br>d <sub>2</sub> | Sealing<br>Shoulder Dia.<br>d <sub>3</sub> | Sealing<br>Shoulder Dia.<br>D <sub>1</sub> | D <sub>1</sub> | D <sub>2</sub> | D <sub>3</sub> | G <sub>1</sub> | G <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               |  |  |                |
| 49.212             | 36.905     | -4.6                        | 198.020                                    | 7.500                             | 3.5  | 120.0                                      | 120.0                                      | 191.8                                      | 209.2          | 49.5           | 0.1158         | 5.58           | 12.20          |                |    |                  |  |  |                |
| 1.8371             | 1.3750     | -0.26                       | 7.8000                                     | 0.2725                            | 0.14                                       | 4.84                                       | 5.08                                       | 7.53                                       |                |                |                |                |                |                |    |                  |  |  |                |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952339832 |
| Diam. intérieur | 111.125 mm    |
| Diam. extérieur | 190.5 mm      |
| Épaisseur       | 49.212 mm     |
| Poids           | 5000 g        |
| Conditionnement | 1             |
| Norme           | Sans norme    |

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