

## Roulement conique 42687-42623-B-TIMKEN - 42687-42623-B-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/42687-42623-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>C1 | Factors <sup>(1)</sup><br>e | Dynamic <sup>(2)</sup><br>C02 | Factors <sup>(2)</sup><br>K | Static<br>C0 | Inner | Outer   |             |  |
| mm                 | mm        | mm         | N                            |                             | N                             |                             | N            |       |         |             |  |
| 76.200             | 130.000   | 31.400     | 101000                       | 1.42                        | 41000                         | 2900                        | 22200        | 42687 | 42623-B |             |  |
| 3.0000             | 5.1181    | 0.5313     | 36300                        |                             | 9300                          | 6700                        | 48000        |       |         |             |  |

  

| Bearing Dimensions |            |                 |                                | Shaft                 |                                | Housing                        |                                | Geometry Factors |      |      | Bearing Weight |      |
|--------------------|------------|-----------------|--------------------------------|-----------------------|--------------------------------|--------------------------------|--------------------------------|------------------|------|------|----------------|------|
| Width<br>B         | Width<br>C | Eff. Dia.<br>d1 | Outer Ring<br>Ridge O.D.<br>D2 | Flange<br>Width<br>C1 | Max Shaft<br>File Radius<br>R1 | Sealing<br>Shoulder Dia.<br>d2 | Sealing<br>Shoulder Dia.<br>D1 | G1               | G2   | C0   | kg             |      |
| mm                 | mm         | mm              | mm                             | mm                    | mm                             | mm                             | mm                             |                  |      |      | lbs            |      |
| 31.400             | 22.225     | -2.8            | 128.400                        | 5.300                 | 3.3                            | 94.0                           | 98.0                           | 126.0            | 99.2 | 28.6 | 0.1107         | 1.68 |
| 1.2205             | 0.8750     | -0.11           | 5.0329                         | 0.2108                | 0.14                           | 3.37                           | 3.54                           | 4.89             |      |      |                | 3.35 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952338934 |
| Diam. intérieur | 76.2 mm       |
| Diam. extérieur | 130 mm        |
| Épaisseur       | 31 mm         |
| Conditionnement | 1             |

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