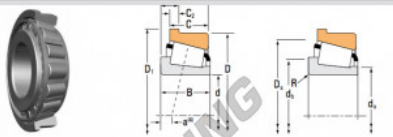


## Cuscinetti conico 3877-3820-B-TIMKEN - 3877-3820-B-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/3877-3820-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 | Dynamic <sup>(1)</sup><br>C <sub>2</sub> | Factors <sup>(2)</sup><br>K | Static<br>C <sub>0</sub> | Inner | Outer       |  |
| mm                 | mm        | mm         | N                                        |                             | N                                        |                             | N                        |       |             |  |
| 41.275             | 85.725    | 11.112     | 124800                                   | 0.14                        | 22200                                    | 22200                       | 148000                   | 3877  | 3820-B      |  |
| 1.6250             | 3.3750    | 0.4375     | 27900                                    |                             | 7740                                     | 4860                        | 32000                    |       |             |  |

| Bearing Dimensions |            |                               | Shaft                                                |                                   | Housing                                      |                                            | Geometry Factors                           |                |                | Bearing Weight |      |
|--------------------|------------|-------------------------------|------------------------------------------------------|-----------------------------------|----------------------------------------------|--------------------------------------------|--------------------------------------------|----------------|----------------|----------------|------|
| Width<br>B         | Width<br>C | Eff. Ctr.<br>a <sup>(3)</sup> | Outer Ring<br>Range D <sub>1</sub><br>D <sub>2</sub> | Flange<br>Width<br>C <sub>1</sub> | Max Shaft<br>File Radius<br>R <sup>(4)</sup> | Sealing<br>Shoulder Dia.<br>d <sub>1</sub> | Sealing<br>Shoulder Dia.<br>d <sub>2</sub> | G <sub>1</sub> | G <sub>2</sub> | C <sub>3</sub> | kg   |
| mm                 | mm         | mm                            | mm                                                   | mm                                | mm                                           | mm                                         | mm                                         |                |                |                | lbs. |
| 30.162             | 23.812     | -4.1                          | 80.588                                               | 4.202                             | 2.5                                          | 56.6                                       | 57.8                                       | 37.8           | 13.5           | 0.0873         | 6.62 |
| 1.1975             | 0.9375     | -0.32                         | 3.2075                                               | 0.1675                            | 0.14                                         | 1.98                                       | 2.24                                       |                |                |                | 1.81 |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952336886 |
| Diametro interno | 41.275 mm     |
| Diametro esterno | 85.725 mm     |
| Spessore         | 30.162 mm     |
| Imballaggio      | 1             |

[contatto@123cuscinetti.ch](mailto:contatto@123cuscinetti.ch)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE