

# Kegellager 839-832-B-TIMKEN - 839-832-B-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/839-832-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                        |       |             |       |
| 82.55              | 168.275   | 22.225     | 40000                                    | 0.36                        | 16000                                    | 3430                        | 1.99                     | 32200 | 839         | 832-B |
| 3.250              | 6.625     | 0.875      | 5030                                     |                             | 2300                                     | 1220                        |                          | 11200 |             |       |

  

| Bearing Dimensions |            |                               |  |                                   | Shaft  |  |  | Housing                                    |                | Geometry Factors |                |                | Bearing Weight |
|--------------------|------------|-------------------------------|--|-----------------------------------|--|--|--|--|----------------|------------------|----------------|----------------|----------------|
| Width<br>B         | Width<br>C | Eff. Ctr.<br>a <sup>(1)</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>(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>1</sub> | D <sub>2</sub>   | C <sub>1</sub> | C <sub>2</sub> | kg             |
| mm                 | mm         | mm                            | mm   | mm                                | mm   | mm   | mm   | mm   | mm             | mm               | mm             | mm             | mm             |
| 22.225             | 41.275     | -18.5                         | 177.000  | 9.525                             | 0.8  | 94.0                                       | 95.0                                       | 155.0                                      | 157.0          | 34.0             | 0.2927         | 5.50           | 12.38          |
| 2.190              | 1.625      | -0.73                         | 6.990  | 0.370                             |  | 3.70                                       | 3.74                                       | 6.10                                       |                |                  |                |                |                |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952339078 |
| Binnendiameter | 82.55 mm      |
| Buitendiameter | 168.275 mm    |
| Dikte          | 56.363 mm     |
| Verpakking     | 1             |

[contact@123kogellager.be](mailto:contact@123kogellager.be)

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