

# Kegellager

## 74525-74850-B-TIMKEN - 74525-74850-B-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/74525-74850-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 | Y    | 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                        |       |       |       |             |  |
| 133.350            | 215.900   | 25.050     | 302000                                    | 0.14                        | 1.20 | 20000                                     | 0.20                        | 174000                   |       |       | 74525 | 74850-B     |  |
| 5.250              | 8.500     | 0.9125     | 69000                                     |                             |      | 22000                                     |                             | 138000                   |       |       |       |             |  |

  

| 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> | 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> | D <sub>1</sub>   | D <sub>2</sub> | C <sub>2</sub> | kg             |
| mm                 | mm         | mm                            | mm                                 | mm                                | mm   | mm   | mm   | mm   | mm             | mm             | mm             | mm               | mm             | mm             | kg             |
| 47.625             | 34.925     | 2.3                           | 223.720                            | 7.800                             | 3.3  | 146.0                                      | 152.0                                      | 205.0                                      | 302.0          | 18.0           | 0.1200         | 6.66             | 14.84          |                |                |
| 1.8750             | 1.3750     | 0.09                          | 8.8084                             | 0.3125                            | 0.14   | 5.75                                       | 5.98                                       | 8.23                                       |                |                |                |                  |                |                |                |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952339993 |
| Binnendiameter | 133.35 mm     |
| Binnendiameter | 5 1/4" inch   |
| Buitendiameter | 215.9 mm      |
| Buitendiameter | 8 1/2" inch   |
| Dikte          | 47.625 mm     |
| Dikte          | 1 7/8" inch   |
| Verpakking     | 1             |

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