

## Kegelager

### EE631307D-631484-TIMKEN - EE631307D-631484-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/ee631307d-631484-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**

| Bearing Dimensions |          |         |                           | Load Ratings          |                 |                       |                |                       |                 |                       |         |                       |                 |                       |         |
|--------------------|----------|---------|---------------------------|-----------------------|-----------------|-----------------------|----------------|-----------------------|-----------------|-----------------------|---------|-----------------------|-----------------|-----------------------|---------|
| Bore d             | O.D. D   | Width T | Double Inner Ring Width B | Dynamic <sup>CR</sup> |                 | Factors <sup>CR</sup> |                | Dynamic <sup>CR</sup> |                 | Factors <sup>CR</sup> |         | Dynamic <sup>CR</sup> |                 | Factors <sup>CR</sup> |         |
| mm                 | mm       | mm      | mm                        | C <sub>10</sub>       | C <sub>90</sub> | Y <sub>1</sub>        | Y <sub>2</sub> | C <sub>10</sub>       | C <sub>90</sub> | N                     | N       | C <sub>10</sub>       | C <sub>90</sub> | N                     | N       |
| in                 | in       | in      | in                        | N                     | N               | in                    | in             | in                    | in              | in                    | in      | in                    | in              | in                    | in      |
| 779.925            | 1219.873 | 406.674 | 406.674                   | 15000000              | 3800000         | 0.4                   | 1.7            | 2.8                   | 2200000         | 1500000               | 4200000 | 1.43                  | 1900000         | 1400000               | 3200000 |
| 30.707             | 48.026   | 16.018  | 16.018                    |                       |                 |                       |                |                       |                 |                       |         |                       |                 |                       |         |

  

| Part Number |        | Dimensions                             |                                      |  |                                      | Geometry Factors |                |                | Bearing Weight |
|-------------|--------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner       | Outer  | Max Shaft Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sub>2</sub> | Backing Shoulder Dia. D <sub>1</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | kg             |
| mm          | mm     | mm                                     | mm                                   | mm                                       | mm                                   | in               | in             | in             | lbm            |
| EE631307D   | 631484 | 0.4                                    | 849.8                                | 12.7                                     | 1125.8                               | 0.016            | 0.016          | 0.3818         | 1875.84        |
|             |        | 0.25                                   | 33.43                                | 0.50                                     | 44.29                                |                  |                |                | 4133.58        |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952372648 |
| Binnendiameter | 779.925 mm    |
| Binnendiameter | 30.706" inch  |
| Buitendiameter | 1219.873 mm   |
| Buitendiameter | 48.026" inch  |
| Dikte          | 406.674 mm    |
| Dikte          | 16.011" inch  |
| Verpakking     | 1             |

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