

# Tapered roller bearing EE221039TD-221575-TIMKEN - EE221039TD-221575-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee221039td-221575-timken>

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

**TYPE TDIT**

| Bearing Dimensions |       |                    |                   | Load Ratings              |                                      |                                     |                |                |                                      |                                      |                 |
|--------------------|-------|--------------------|-------------------|---------------------------|--------------------------------------|-------------------------------------|----------------|----------------|--------------------------------------|--------------------------------------|-----------------|
| Bore d             | Taper | O.D. D             | Width T           | Double Inner Ring Width B | Dynami <sup>1)</sup> C <sub>10</sub> | Factor <sup>2)</sup> Y <sub>1</sub> | Y <sub>2</sub> | C <sub>0</sub> | Dynami <sup>3)</sup> C <sub>90</sub> | Factor <sup>4)</sup> C <sub>00</sub> | K               |
| mm                 |       | mm                 | mm                | mm                        | N                                    |                                     |                | N              | N                                    | N                                    |                 |
| 263.525<br>10.3750 | 1:12  | 400.050<br>15.7500 | 196.847<br>7.7495 | 366.360<br>14.4235        | 148000<br>254500                     | 0.28                                | 1.71           | 2.55           | 216000<br>85200                      | 145000<br>52600                      | 374000<br>84000 |

| Part Number |        | Dimensions              |                           |                       | Geometry Factors |                |        | Bearing Weight  |
|-------------|--------|-------------------------|---------------------------|-----------------------|------------------|----------------|--------|-----------------|
| Inner       | Outer  | Min Shaft Fillet Radius | Max Housing Fillet Radius | Backing Shoulder Dia. | G <sub>1</sub>   | G <sub>2</sub> |        |                 |
| mm          | mm     | mm                      | mm                        | mm                    |                  |                | kg     |                 |
| EE221039TD  | 221575 | 1.5                     | 6.4                       | 366.8                 | 1320.8           | 201.5          | 0.1407 | 76.69<br>155.85 |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952373386 |
| Inside diameter  | 263.525 mm    |
| Outside diameter | 400.05 mm     |
| Thickness        | 196.847 mm    |
| Packaging        | 1             |

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

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