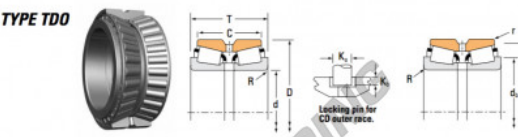


## Rodamiento conico 593-592D-TIMKEN - 593-592D-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/593-592d-timken>

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

**TYPE TDO**



| Bearing Dimensions |         |         |                           | Load Ratings           |       |                       |                |                        |                 |                       |       |
|--------------------|---------|---------|---------------------------|------------------------|-------|-----------------------|----------------|------------------------|-----------------|-----------------------|-------|
| Bore d             | O.D. D  | Width T | Double Outer Ring Width C | Dynamic <sup>(1)</sup> |       | Static <sup>(2)</sup> |                | Dynamic <sup>(3)</sup> |                 | Factor <sup>(4)</sup> |       |
| mm                 | mm      | mm      | mm                        | C <sub>10</sub>        | C     | Y <sub>1</sub>        | Y <sub>2</sub> | C <sub>90</sub>        | C <sub>50</sub> | C <sub>100</sub>      | K     |
| 88.900             | 152.400 | 82.550  | 63.500                    | 37600                  | 84000 | 0.44                  | 1.53           | 2.27                   | 96000           | 42400                 | 97000 |
| 3.500              | 6.000   | 3.200   | 2.500                     |                        |       |                       |                | 12000                  | 9500            | 21000                 | 1.52  |

| Part Number |       | Dimensions                              |                                      |   |                                      | Pin            |                | 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> | K <sub>1</sub> | K <sub>2</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> |                |
| 593         | 592D  | 3.5                                     | 194.8                                | 0.8                                       | 144.8                                | -              | -              | 151.4            | 38.3           | 0.1416         | 5.88           |
|             |       | 0.14                                    | 4.00                                 | 0.03                                      | 5.87                                 | -              | -              |                  |                |                | 12.75          |

### CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952358482 |
| Diámetro interior | 88.9 mm       |
| Diámetro exterior | 152.4 mm      |
| Espesor           | 82.55 mm      |
| Envasado          | 1             |

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