

## Rolamento cónico

### M252349-M252310CD-TIMKEN - M252349-M252310CD-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/m252349-m252310cd-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>(1)</sup> |                | Dynamic <sup>(1)</sup> |                 | Factor <sup>(1)</sup> |        |
| mm                 | mm      | mm      | mm                        | C <sub>10</sub>        | C      | Y <sub>1</sub>        | Y <sub>2</sub> | C <sub>10</sub>        | C <sub>50</sub> | C <sub>100</sub>      | K      |
| 269.875            | 381.000 | 158.750 | 158.750                   | 3000000                | 630000 | 0.33                  | 2.03           | 3.02                   | 298000          | 170000                | 0.136  |
| 10.8250            | 15.0000 | 6.2500  | 4.6750                    | 3000000                | 630000 |                       |                |                        | 67000           | 38100                 | 117000 |

  

| Part Number |           | Shaft                                   |                                      |   |                                      | Housing        |                |                |                | 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>1</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> | C <sub>2</sub> |                  |  | kg     |                |
| M252349     | M252310CD | 6.4                                     | 296.8                                | 1.5                                       | 364.8                                | 28.08          | 16.21          | 1029.2         | 226.1          | 0.1088         |                |                  |  | 91.96  |                |
|             |           | 0.25                                    | 11.85                                | 0.06                                      | 14.32                                | 1.13           | 0.41           |                |                |                |                |                  |  | 114.33 |                |

## CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952362526 |
| Diâmetro interior | 269.875 mm    |
| Diâmetro exterior | 381 mm        |
| Espessura         | 158.75 mm     |
| Embalagem         | 1             |

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

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