

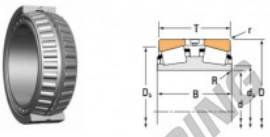
## Rodamiento conico

### M280349D-M280310-TIMKEN - M280349D-M280310-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/m280349d-m280310-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> C <sub>10</sub> | Static <sup>CR</sup> C <sub>0</sub> | Factor <sup>CR</sup> Y <sub>1</sub> | Factor <sup>CR</sup> Y <sub>2</sub> | C <sub>90</sub> | Dynamic <sup>CR</sup> C <sub>90</sub> | C <sub>50</sub> | Factor <sup>CR</sup> K | Dynamic <sup>CR</sup> C <sub>10</sub> | Static <sup>CR</sup> C <sub>0</sub> | Factor <sup>CR</sup> K |         |         |         |         |         |
| mm                 | mm      | mm      | mm                        | N                                     | N                                   |                                     |                                     | N               | N                                     | N               |                        | N                                     | N                                   | N                      |         |         |         |         |         |
| 609.600            | 863.688 | 317.500 | 317.500                   | 10500000                              | 3370000                             | 0.3                                 | 2.0                                 | 3.0             | 1570000                               | 800000          | 2730000                | 1.76                                  | 24.0000                             | 34.0000                | 12.5000 | 12.0000 | 1014000 | 1614000 | 1140000 |

| Part Number |         | Dimensions                             |                                      |  |                                      | Geometry Factors |                |                | Bearing Weight |
|-------------|---------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner       | Outer   | Max Shaft Fillet Radius r <sub>s</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>h</sub> | Backing Shoulder Dia. D <sub>s</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | kg             |
| mm          | mm      | mm                                     | mm                                   | mm                                       | mm                                   |                  |                |                | lbs            |
| M280349D    | M280310 | 3.3                                    | 648.8                                | 6.4                                      | 867.8                                | 14023.5          | 688.8          | 0.3142         | 688.45         |
|             |         | 0.13                                   | 25.51                                | 0.25                                     | 31.77                                |                  |                |                | 1501.48        |

## CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952372136 |
| Diámetro interior | 609.6 mm      |
| Diámetro interior | 24" inch      |
| Diámetro exterior | 863.6 mm      |
| Diámetro exterior | 34" inch      |
| Espesor           | 317.5 mm      |
| Espesor           | 12 1/2" inch  |
| Envasado          | 1             |

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