

## Rolamento cónico

### LM258649D-LM258610-TIMKEN - LM258649D-LM258610-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/lm258649d-lm258610-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>102</sub> | Factors <sup>CR</sup> Y <sub>1</sub> Y <sub>2</sub> |     |     | Dynamic <sup>CR</sup> C <sub>90</sub> | Dynamic <sup>CR</sup> C <sub>50</sub> | Dynamic <sup>CR</sup> C <sub>10</sub> | Factor <sup>CR</sup> K |  |  |
| mm                 | mm      | mm      | mm                        | N                                      |   |     |     | N                                     | N                                     | N                                     |                        |  |  |
| 317.500            | 422.275 | 128.588 | 128.588                   | 125000                                 | 0.3   | 2.1 | 3.2 | 25000                                 | 140000                                | 40000                                 | 1.83                   |  |  |
| 12.5000            | 16.6250 | 5.0625  | 5.0625                    | 380000                                 |   |     |     | 57000                                 | 314000                                | 100000                                |                        |  |  |

  

| 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            |
| LM258649D   | LM258610 | 1.5                                    | 33.3                                 | 3.3                                      | 298.8                                | 2048.1           | 200.5          | 0.1759         | 48.25          |
|             |          | 0.08                                   | 13.12                                | 0.13                                     | 15.87                                |                  |                |                | 108.32         |

## CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952370552 |
| Diâmetro interior | 317.5 mm      |
| Diâmetro exterior | 422.275 mm    |
| Espessura         | 128.588 mm    |
| Embalagem         | 1             |

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