

## Rolamento cónico

### LM961548-LM961510-TIMKEN - LM961548-LM961510-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/lm961548-lm961510-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

| Bearing Dimensions |         |         | Load Ratings                          |                         |  |                         |                       |          | Part Number |  |
|--------------------|---------|---------|---------------------------------------|-------------------------|--|-------------------------|-----------------------|----------|-------------|--|
| Bore d             | O.D. D  | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>02</sub> | Factor <sup>(2)</sup> K | Static C <sub>0</sub> | Inner    | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                      |                         | N                     |          |             |  |
| 342.900            | 457.800 | 66.675  | 82000                                 | 0.21                    | 213000                                 | 26000                   | 194000                | LM961548 | LM961510    |  |
| 13.500             | 17.980  | 2.625   | 18500                                 |                         | 4800                                   | 5850                    | 42600                 |          |             |  |

  

| Bearing Dimensions |         |                          |   |                                      |  |                                      |                                    |                               |                               | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | A <sub>3</sub> <sup>(1)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |       |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm                                       | mm                                   | mm                                 | mm                            | mm                            |                  |                |                | kg             |       |
| 63.000             | 46.600  | 56.4                     | 3.3                                     | 303.0                                | 307.0                                    | 3.3                                  | 443.1                              | 423.0                         | 12.6                          | 4.9              | 2091.5         | 305.4          | 0.2148         | 28.11 |
| 2.900              | 1.8125  | 2.22                     | 0.13                                    | 14.25                                | 14.45                                    | 0.13                                 | 17.44                              | 16.85                         | 0.49                          | 0.20             |                |                |                | 0.157 |

## CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952329673 |
| Diâmetro interior | 342.9 mm      |
| Diâmetro exterior | 457.98 mm     |
| Espessura         | 66.675 mm     |
| Embalagem         | 1             |

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