

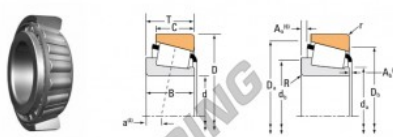
## Cuscinetti conico

### EE291250-291750-TIMKEN - EE291250-291750-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/ee291250-291750-timken>

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

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                         |                       | Part Number |         |          |        |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|-------------|---------|----------|--------|
| Bore d             | O.D. D  | Width T | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(3)</sup> C <sub>2</sub> | Factor <sup>(4)</sup> K | Static C <sub>0</sub> | Inner       | Outer   |          |        |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                         | N                     |             |         |          |        |
| 317.500            | 444.500 | 63.500  | 807000                                | 0.30                    | 1.58                                  | 230000                  | 140000                | 1.55        | 1290000 | EE291250 | 291750 |
| 12.5000            | 17.5000 | 2.5000  | 196000                                |                         |                                       | 51700                   | 32000                 |             | 312000  |          |        |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |                |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage             | G <sub>1</sub> | G <sub>2</sub> |                | C <sub>3</sub> |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(2)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(3)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(4)</sup> | A <sub>2</sub> <sup>(5)</sup> | A <sub>3</sub> <sup>(6)</sup> |                  |                |                | Ag             |                |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                            | mm                            | mm                            | mm               | mm             | mm             | mm             | mm             |
| 61.912             | 39.686  | 7.6                      | 0.8                                      | 354.0                                | 346.6                                      | 1.5                                  | 415.8                         | 416.8                         | 11.4                          | 3.1              | 1570.2         | 244.9          | 0.1507         | 24.98          |
| 2.4275             | 1.5625  | 0.30                     | 0.31                                     | 13.15                                | 13.62                                      | 0.06                                 | 16.24                         | 16.38                         | 0.45                          | 0.28             |                |                |                | 55.11          |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952329420 |
| Diametro interno | 317.5 mm      |
| Diametro esterno | 444.5 mm      |
| Spessore         | 63.5 mm       |
| Imballaggio      | 1             |

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