

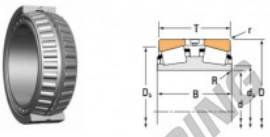
## Cuscinetti conico

### EE700090D-700167-TIMKEN - EE700090D-700167-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/ee700090d-700167-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> | Factor <sup>CR</sup> Y <sub>3</sub> | Dynamic <sup>CR</sup> C <sub>10</sub> | Static <sup>CR</sup> C <sub>0</sub> | Factor <sup>CR</sup> K | Geometry Factors |                |                |                |
| mm                 | mm      | mm      | mm                        | N                                     | N                                   | N                                   | N                                   | N                                   | N                                     | N                                   | N                      | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | Bearing Weight |
| 228.600            | 425.450 | 177.800 | 105.160                   | 270000                                | 690000                              | 0.3                                 | 2.0                                 | 3.0                                 | 402000                                | 229000                              | 201000                 | 1.76             |                |                |                |
| 9.000              | 16.750  | 7.000   | 4.500                     |                                       |                                     |                                     |                                     |                                     | 95000                                 | 51500                               | 158000                 |                  |                |                | 196.45         |

| Part Number |        | Dimensions                             |                                      |  |                                      | Geometry Factors |                |                | Bearing Weight |
|-------------|--------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner       | Outer  | Max Shaft Fillet Radius r <sub>H</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             |
| EE700090D   | 700167 | 3.5                                    | 208.0                                | 6.4                                      | 261.8                                | 1488.7           | 108.7          | 0.1480         | 196.45         |
|             |        | 0.14                                   | 18.20                                | 0.25                                     | 15.00                                |                  |                |                | 224.79         |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952369327 |
| Diametro interno | 228.6 mm      |
| Diametro esterno | 425.45 mm     |
| Spessore         | 177.8 mm      |
| Imballaggio      | 1             |

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