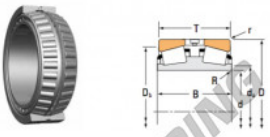


## Tapered roller bearing EE295106D-295193-TIMKEN - EE295106D-295193-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee295106d-295193-timken>

| TAPERED ROLLER BEARINGS |         |                                        |                                                                                   |                                          |                                      |                                        |                                      |                                        |                                      |                         |        |
|-------------------------|---------|----------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------|--------------------------------------|----------------------------------------|--------------------------------------|----------------------------------------|--------------------------------------|-------------------------|--------|
| DOUBLE-ROW • TYPE TDI   |         |                                        |                                                                                   |                                          |                                      |                                        |                                      |                                        |                                      |                         |        |
| <b>TYPE TDI</b>         |         |                                        |  |                                          |                                      |                                        |                                      |                                        |                                      |                         |        |
| Bearing Dimensions      |         |                                        |                                                                                   | Load Ratings                             |                                      |                                        |                                      |                                        |                                      |                         |        |
| Bore d                  | O.D. D  | Width B                                | Double Inner Ring Width B                                                         | Dynamic <sup>(1)</sup> C <sub>10</sub>   | Static <sup>(1)</sup> C <sub>0</sub> | Dynamic <sup>(1)</sup> C <sub>10</sub> | Static <sup>(1)</sup> C <sub>0</sub> | Dynamic <sup>(1)</sup> C <sub>10</sub> | Static <sup>(1)</sup> C <sub>0</sub> | Factor <sup>(1)</sup> K |        |
| mm                      | mm      | mm                                     | mm                                                                                | N                                        | N                                    | N                                      | N                                    | N                                      | N                                    |                         |        |
| 266.700                 | 488.950 | 228.600                                | 238.125                                                                           | 427000                                   | 184000                               | 0.3                                    | 2.2                                  | 3.2                                    | 620000                               | 330000                  | 1.87   |
| 10.500                  | 19.250  | 9.000                                  | 9.3750                                                                            |                                          |                                      |                                        |                                      |                                        | 141000                               | 75600                   | 240000 |
| Part Number             |         | Dimensions                             |                                                                                   |                                          |                                      | Geometry Factors                       |                                      |                                        | Bearing Weight                       |                         |        |
| Inner                   | Outer   | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub>                                              | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1</sub> | G <sub>1</sub>                         | G <sub>2</sub>                       | C <sub>2</sub>                         | kg                                   | lbs                     |        |
| EE295106D               | 295193  | 6.4                                    | 304.8                                                                             | 6.4                                      | 444.8                                | 2247.3                                 | 171.9                                | 0.1864                                 | 186.42                               | 408.80                  |        |
|                         |         | 0.25                                   | 11.97                                                                             | 0.25                                     | 17.48                                |                                        |                                      |                                        |                                      |                         |        |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952369952 |
| Inside diameter  | 266.7 mm      |
| Outside diameter | 488.95 mm     |
| Thickness        | 228.6 mm      |
| Packaging        | 1             |

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE