

## Roulement conique

### EE325296D-325420-TIMKEN - EE325296D-325420-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/ee325296d-325420-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>1)</sup> C <sub>10</sub> | Factors <sup>2)</sup> Y <sub>1</sub> | Y <sub>2</sub> | C <sub>90</sub> | Dynamic <sup>3)</sup> C <sub>90</sub> | C <sub>50</sub> | Factors <sup>4)</sup> K | Dynamic <sup>5)</sup> C <sub>10</sub> | C <sub>50</sub> | C <sub>100</sub> |
| mm                 | mm       | mm      | mm                        | N                                     | N                                    | N              | N               | N                                     | N               | N                       | N                                     | N               | N                |
| 749.300            | 1066.800 | 361.950 | 346.250                   | 12400000                              | 0.3                                  | 2.1            | 3.1             | 1800000                               | 1940000         | 3200000                 | 1.77                                  | 415000          | 234000           |
| 28.500             | 42.000   | 14.250  | 13.750                    | 2790000                               |                                      |                |                 | 415000                                | 234000          | 720000                  |                                       |                 |                  |

  

| Part Number |        | Dimensions                 |                                      |  |                                      | Geometry Factors |                |                | Bearing Weight |
|-------------|--------|----------------------------|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner       | Outer  | Max Shaft Fillet Radius BH | Backing Shoulder Dia. e <sub>1</sub> | Max Housing Fillet Radius r <sup>H</sup> | Backing Shoulder Dia. D <sub>1</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | kg             |
| mm          | mm     | mm                         | mm                                   | mm                                       | mm                                   |                  |                |                | lbm            |
| EE325296D   | 325420 | 0.5                        | 86.5                                 | 12.7                                     | 96.8                                 | 21261.2          | 961.3          | 0.3851         | 1964.26        |
|             |        | 0.37                       | 31.75                                | 0.53                                     | 38.21                                |                  |                |                | 2284.28        |

## CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952372617 |
| Diam. intérieur | 749.3 mm      |
| Diam. extérieur | 1066.8 mm     |
| Épaisseur       | 361.95 mm     |
| Conditionnement | 1             |

[contact@123roulement.ca](mailto:contact@123roulement.ca)

+33 359 360 490

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