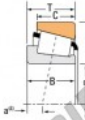
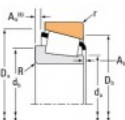


## Tapered roller bearing EE763330-763410-TIMKEN - EE763330-763410-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee763330-763410-timken>

| TAPERED ROLLER BEARINGS                                                           |            |                              |                                                |                                                                                   |                                             |                                                  |                                             |                                                                                    |                          |                 |                |                |                |
|-----------------------------------------------------------------------------------|------------|------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------|--------------------------------------------------|---------------------------------------------|------------------------------------------------------------------------------------|--------------------------|-----------------|----------------|----------------|----------------|
| SINGLE-ROW • TYPE TS                                                              |            |                              |                                                |                                                                                   |                                             |                                                  |                                             |                                                                                    |                          |                 |                |                |                |
| TYPE TS                                                                           |            |                              |                                                |                                                                                   |                                             |                                                  |                                             |                                                                                    |                          |                 |                |                |                |
|  |            |                              |                                                |  |                                             |                                                  |                                             |  |                          |                 |                |                |                |
| Bearing Dimensions                                                                |            |                              |                                                | Load Ratings                                                                      |                                             |                                                  |                                             |                                                                                    |                          |                 |                | Part Number    |                |
| Bore<br>d                                                                         | O.D.<br>D  | Width<br>T                   | Dynamic <sup>(1)</sup><br>C <sub>10</sub>      | Factor <sup>(2)</sup><br>e                                                        | Dynamic <sup>(1)</sup><br>C <sub>10</sub>   | Factor <sup>(2)</sup><br>e                       | Static<br>C <sub>0</sub>                    | Factor <sup>(2)</sup><br>K                                                         | Static<br>C <sub>0</sub> | Inner           | Outer          |                |                |
| mm                                                                                | mm         | mm                           | N                                              |                                                                                   | N                                           |                                                  | N                                           |                                                                                    | N                        |                 |                |                |                |
| 636.250                                                                           | 1041.400   | 93.662                       | 2530000                                        | 0.84                                                                              | 157000                                      | 482000                                           | 111000                                      | 1.33                                                                               | 590000                   | EE763330        | 763410         |                |                |
| 33.3000                                                                           | 41.0000    | 3.6875                       | 305000                                         |                                                                                   | 148000                                      |                                                  |                                             |                                                                                    | 1330000                  |                 |                |                |                |
| Bearing Dimensions                                                                |            |                              |                                                |                                                                                   |                                             |                                                  |                                             |                                                                                    |                          |                 |                |                |                |
| SHAFT                                                                             |            |                              |                                                |                                                                                   |                                             |                                                  |                                             |                                                                                    |                          | Housing         |                | Cage           |                |
| Width<br>B                                                                        | Width<br>C | ER. Dia.<br>a <sup>(1)</sup> | Min Shaft<br>Fillet Radius<br>R <sup>(1)</sup> | Backling<br>Shoulder Dia.<br>d <sub>s</sub>                                       | Backling<br>Shoulder Dia.<br>d <sub>s</sub> | Min Housing<br>Fillet Radius<br>r <sup>(1)</sup> | Backling<br>Shoulder Dia.<br>D <sub>s</sub> | Cage                                                                               | A <sub>10</sub>          | A <sub>11</sub> | G <sub>1</sub> | G <sub>2</sub> | C <sub>3</sub> |
| mm                                                                                | mm         | mm                           | mm                                             | mm                                                                                | mm                                          | mm                                               | mm                                          | mm                                                                                 | mm                       | mm              | mm             | mm             | mm             |
| 93.662                                                                            | 68.675     | 65.1                         | 6.4                                            | 876.0                                                                             | 876.0                                       | 6.4                                              | 1006.0                                      | 100.0                                                                              | 16.1                     | 4.8             | 14877.1        | 1745.2         | 0.3374         |
| 3.9000                                                                            | 2.6250     | 3.27                         | 0.25                                           | 34.25                                                                             | 34.49                                       | 0.25                                             | 39.41                                       | 39.21                                                                              | 0.19                     | 0.19            |                |                |                |
|                                                                                   |            |                              |                                                |                                                                                   |                                             |                                                  |                                             |                                                                                    |                          |                 |                |                |                |
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## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952331546 |
| Inside diameter  | 838.2 mm      |
| Outside diameter | 1041.4 mm     |
| Thickness        | 93.662 mm     |
| Weight           | 161660 g      |
| Packaging        | -             |

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

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