


# Tapered roller bearing EE737173-737260-TIMKEN - EE737173-737260-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee737173-737260-timken>

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

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                                      |                       |       | Part Number |          |        |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|-------|-------------|----------|--------|
| Bore d             | O.D. D  | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Inner | Outer       |          |        |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |       |             |          |        |
| 441.325            | 660.400 | 91.280  | 170000                                | 0.37                    | 1.60                                  | 457000                               | 250000                | 1.56  | 2630000     | EE737173 | 737260 |
| 17.3750            | 26.0000 | 3.5937  | 280000                                |                         |                                       | 102000                               | 657000                |       | 810000      |          |        |

| Bearing Dimensions |         |                          |   |                                      |  |                                      |                |                               |                               | Geometry Factors              |                |                | Bearing Weight |        |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|----------------|-------------------------------|-------------------------------|-------------------------------|----------------|----------------|----------------|--------|
| Shaft              |         |                          |   |                                      | Housing                                    |                                      |                |                               |                               | Cage                          |                |                |                |        |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(2)</sup> | Backing Shoulder Dia. D <sub>s</sub> | D <sub>2</sub> | A <sub>1</sub> <sup>(3)</sup> | A <sub>2</sub> <sup>(3)</sup> | A <sub>3</sub> <sup>(3)</sup> | G <sub>1</sub> | G <sub>2</sub> | C <sub>3</sub> | kg     |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm   | mm                                   | mm             | mm                            | mm                            | mm                            |                |                |                | mm     |
| 86.725             | 62.395  | 16.8                     | 16.5                                    | 477.0                                | 401.8                                      | 8.4                                  | 818.8          | 814.8                         | 14.2                          | 3.8                           | 480.1          | 573.4          | 0.2247         | 99.85  |
| 3.3750             | 2.4887  | 0.66                     | 0.41                                    | 18.78                                | 19.33                                      | 0.25                                 | 24.33          | 24.21                         | 0.56                          | 0.31                          |                |                |                | 225.12 |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952330495 |
| Inside diameter  | 441.325 mm    |
| Outside diameter | 660.4 mm      |
| Thickness        | 91.28 mm      |
| Packaging        | 1             |

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