

## Roulement conique EE737181-737260-TIMKEN - EE737181-737260-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee737181-737260-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 | Factor <sup>(3)</sup> Y | Dynamic <sup>(1)</sup> C <sub>02</sub> | Factor <sup>(3)</sup> K | Static C <sub>0</sub> | Inner       | Outer    |        |
| mm                 | mm      | mm      | N                                     |                         |                         | N                                      |                         | N                     |             |          |        |
| 457.200            | 660.400 | 91.280  | 1700000                               | 3.37                    | 1.60                    | 457000                                 | 250000                  | 1.56                  | 2630000     | EE737181 | 737260 |
| 18.0000            | 26.0000 | 3.5007  | 280000                                |                         |                         | 102000                                 | 65700                   |                       | 818000      |          |        |

  

| Bearing Dimensions |         |                          |  |   |   |   |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |        |
|--------------------|---------|--------------------------|--|---|---|---|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|--------|
| Shaft              |         |                          |  |   | Housing                                     |   |                               | Cage                          |                               | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |        |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max. Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup> | Backing Shoulder Dia. d <sub>s</sub> <sup>(3)</sup> | Max. Housing Fillet Radius r <sup>(4)</sup> | Backing Shoulder Dia. D <sub>s</sub> <sup>(5)</sup> | A <sub>1</sub> <sup>(6)</sup> | A <sub>2</sub> <sup>(7)</sup> | A <sub>3</sub> <sup>(8)</sup> |                  |                |                | kg             |        |
| 91.28              | 62.395  | 18.8                     | 16.5   | 489.0   | 523.9                                       | 6.4   | 618.8                         | 614.9                         | 14.2                          | 7.8              | 4805.1         | 573.4          | 0.2247         | 82.32  |
| 3.3750             | 2.4887  | 0.86                     | 0.41   | 19.25   | 19.94                                       | 0.25  | 24.33                         | 24.21                         | 0.56                          | 0.31             |                |                |                | 203.51 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952330624 |
| Diam. intérieur | 457.2 mm      |
| Diam. extérieur | 660.4 mm      |
| Épaisseur       | 91.28 mm      |
| Conditionnement | 1             |

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

03 59 36 04 90

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