


## Roulement conique L879946-L879910-TIMKEN - L879946-L879910-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/l879946-l879910-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                     |             |         |
| 609.387            | 762.880 | 95.250  | 198000                                | 1.40                    | 1.23                    | 513000                                 | 438000                  | 5470000               | L879946     | L879910 |
| 23.9028            | 30.0800 | 3.7500  | 480000                                |                         |                         | 118300                                 | 96300                   | 1230000               |             |         |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |        |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|--------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage             |                |                |                |        |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(1)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | A <sub>3</sub> <sup>(1)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | kg             |        |
| 95.250             | 71.436  | 57.8                     | 6.4                                      | 653.0                                | 642.8                                      | 6.4                                  | 741.8                         | 200.8                         | 113.7                         | 5.1              | 9578.6         | 1006.3         | 0.3063         | 95.48  |
| 3.8200             | 2.8125  | 2.28                     | 0.25                                     | 24.92                                | 25.28                                      | 0.25                                 | 28.17                         | 28.35                         | 0.46                          | 0.20             |                |                |                | 205.91 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952331072 |
| Diam. intérieur | 609.397 mm    |
| Diam. extérieur | 762 mm        |
| Épaisseur       | 95.25 mm      |
| Conditionnement | 1             |

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