

## Roulement conique M38545-M38510-TIMKEN - M38545-M38510-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/m38545-m38510-timken>

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

**TYPE TS**

| Bearing Dimensions |                  |                  | Load Ratings                             |   |  |   |                            |       | Part Number     |        |
|--------------------|------------------|------------------|--|---|--|---|----------------------------|-------|-----------------|--------|
| Bore d             | O.D. D           | Width T          | Dynamic <sup>(1)</sup><br>C <sub>1</sub> | Static <sup>(2)</sup><br>C <sub>0</sub> | Dynamic <sup>(3)</sup><br>C <sub>2</sub> | Static <sup>(4)</sup><br>C <sub>0</sub> | Factor <sup>(5)</sup><br>K | Inner | Outer           |        |
| mm                 | mm               | mm               | N  | N                                       | N  | N                                       |                            |       |                 |        |
| 33.337<br>1.3125   | 66.675<br>2.6250 | 20.638<br>0.8125 | 62400<br>16500                           | 345                                     | 1.70                                     | 12290<br>2840                           | 8776<br>2206               | 1.66  | M38545<br>16480 | M38510 |

  

| 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>(2)</sup> | Backing Shoulder Dia. d <sub>1</sub> | Max. Housing Fillet Radius r <sup>(3)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(4)</sup> | A <sub>2</sub> <sup>(5)</sup> | A <sub>3</sub> <sup>(6)</sup> | 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             | kg             |
| 20.638<br>0.8125   | 16.676<br>0.6562 | -5.6<br>-0.22            | 3.5<br>0.14                               | 39.0<br>1.54                         | 45.8<br>1.77                                | 2.3<br>0.09                          | 62.0<br>2.44                  | 58.0<br>2.28                  | 8.4<br>0.31                   | 2.6<br>0.10      | 20.3<br>12.9   | 0.9680         | 0.32<br>0.71   |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952309682 |
| Diam. intérieur | 33.34 mm      |
| Diam. extérieur | 66.68 mm      |
| Épaisseur       | 20.64 mm      |
| Poids           | 340 g         |
| Conditionnement | -             |

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