

## Roulement conique 93787-93127CD-TIMKEN - 93787-93127CD-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/93787-93127cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

| Bearing Dimensions |         |         |                           | Load Ratings                           |                                      |                |                |  |                         |                 |                  |                  |
|--------------------|---------|---------|---------------------------|--|--------------------------------------|----------------|----------------|--|-------------------------|-----------------|------------------|------------------|
| Bore d             | O.D. D  | Width T | Double Outer Ring Width C | Dynamic <sup>(1)</sup> C <sub>10</sub> | Factor <sup>(2)</sup> Y <sub>1</sub> | Y <sub>2</sub> | C <sub>0</sub> | Dynamic <sup>(1)</sup> C <sub>90</sub> | Factor <sup>(2)</sup> K | C <sub>50</sub> | C <sub>100</sub> | C <sub>200</sub> |
| mm                 | mm      | mm      | mm                        | N                                      |                                      |                | N              | N                                      |                         | N               | N                | N                |
| 200.025            | 317.500 | 146.050 | 111.925                   | 127000                                 | 0.52                                 | 1.25           | 1.92           | 190000                                 | 170000                  | 300000          | 360000           | 342000           |
| 7.8750             | 12.5000 | 5.7500  | 4.2782                    | 280000                                 |                                      |                |                | 420000                                 | 362000                  | 742000          | 882000           | 842000           |

  

| Part Number |         | Dimensions                              |                                      |   |                                      | Pin            |                | Geometry Factors |                |                | Bearing Weight |       |
|-------------|---------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|------------------|----------------|----------------|----------------|-------|
| Inner       | Outer   | Max. Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max. Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1</sub> | K <sub>1</sub> | K <sub>2</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> | C <sub>2</sub> | kg    |
| mm          | mm      | mm                                      | mm                                   | mm  | mm                                   | mm             | mm             | mm               | mm             | mm             | mm             | mm    |
| 93787       | 93127CD | 4.3                                     | 225.8                                | 1.5                                       | 295.5                                | 22.23          | 19.31          | 92.5             | 136.1          | 0.1490         | 0.1490         | 46.20 |
|             |         | 0.17                                    | 8.80                                 | 0.06                                      | 11.75                                | 0.88           | 0.41           |                  |                |                |                | 98.06 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952360577 |
| Diam. intérieur | 200.025 mm    |
| Diam. extérieur | 317.5 mm      |
| Épaisseur       | 146.05 mm     |
| Conditionnement | -             |

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