

## Tapered roller bearing 387A-384D-TIMKEN - 387A-384D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/387a-384d-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> |       | Static <sup>(2)</sup> |                | Dynamic <sup>(3)</sup> |                | Factor <sup>(4)</sup> |       |
| mm                 | mm     | mm      | mm                        | C <sub>10</sub>        | C     | C <sub>0</sub>        | C <sub>0</sub> | C <sub>10</sub>        | C <sub>0</sub> | C <sub>10</sub>       | K     |
| 57.15              | 100.00 | 52.388  | 42.862                    | 10000                  | 42200 | 0.35                  | 1.91           | 2.84                   | 28000          | 10000                 | 48700 |
| 2.2500             | 3.9370 | 2.0025  | 1.6875                    |                        |       |                       |                |                        | 6200           | 3810                  | 10900 |

  

| 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> |                |
| 387A        | 384D  | 3.5<br>0.14                             | 70.0<br>2.76                         | 0.8<br>0.05                               | 83.0<br>3.68                         | -              | -              | 42.0             | 15.7           | 0.0850         | 1.49<br>3.27   |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952356679 |
| Inside diameter  | 57.15 mm      |
| Outside diameter | 100 mm        |
| Thickness        | 52.388 mm     |
| Packaging        | 1             |

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