

## Tapered roller bearing 388A-384D-TIMKEN - 388A-384D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/388a-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>        | N     | C <sub>0</sub>        | N    | C <sub>10</sub>        | N     | C <sub>0</sub>        | K     |
| 57.531             | 100.000 | 52.388  | 42.852                    | 10000                  | 42200 | 0.20                  | 1.31 | 2.84                   | 28000 | 10000                 | 48700 |
| 2.3000             | 3.9370  | 2.0625  | 1.6870                    |                        |       |                       |      |                        | 6200  | 2810                  | 10000 |

  

| 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>   |              |  |                |
| 388A        | 384D  | 3.5<br>0.14                             | 70.0<br>2.76                         | 8.8<br>0.35                               | 93.0<br>3.68                         | -              | -              | 42.0           | 15.7           | 0.9850           | 1.46<br>3.23 |  |                |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952356822 |
| Inside diameter  | 57.531 mm     |
| Outside diameter | 100 mm        |
| Thickness        | 52.388 mm     |
| Packaging        | 1             |

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