

# Kegelrollenlager 44150-44348-B-TIMKEN - 44150-44348-B-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/44150-44348-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**

| Bearing Dimensions |        |         |       | Load Ratings                          |                          |      |                                       |                                       |                       | Part Number |         |
|--------------------|--------|---------|-------|---------------------------------------|--------------------------|------|---------------------------------------|---------------------------------------|-----------------------|-------------|---------|
| Bore d             | O.D. D | Width B | $T_1$ | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factors <sup>(2)</sup> e | Y    | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factors <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Inner       | Outer   |
| mm                 | mm     | mm      | mm    | N                                     |                          |      | N                                     |                                       | N                     |             |         |
| 38.100             | 88.500 | 13.492  | 15000 | 22000                                 | 0.15                     | 0.75 | 22000                                 | 34000                                 | 80000                 | 44150       | 44348-B |
| 1.5000             | 3.4843 | 0.5312  | 23400 | 5810                                  |                          |      | 5810                                  | 7770                                  | 19900                 |             |         |

  

| Bearing Dimensions |         |                            |                                 | Shaft                       |  | Housing                              |                                      | Geometry Factors |                |                | Bearing Weight |
|--------------------|---------|----------------------------|---------------------------------|-----------------------------|--|--------------------------------------|--------------------------------------|------------------|----------------|----------------|----------------|
| Width B            | Width C | Eff. Ctr. a <sup>(3)</sup> | Outer Ring Range D <sub>1</sub> | Flange Width C <sub>1</sub> | Max Shaft Fillet Radius R <sup>(4)</sup> | Seating Shoulder Dia. d <sub>1</sub> | Seating Shoulder Dia. d <sub>2</sub> | D <sub>1</sub>   | D <sub>2</sub> | C <sub>2</sub> | kg             |
| mm                 | mm      | mm                         | mm                              | mm                          | mm                                       | mm                                   | mm                                   | mm               | mm             |                | kg             |
| 13.492             | 17.462  | 2.2                        | 93.807                          | 5.555                       | 2.2                                      | 58.8                                 | 65.6                                 | 86.0             | 22.9           | 0.7            | 0.2885         |
| 0.5312             | 0.6875  | 0.09                       | 3.6983                          | 0.2187                      | 0.09                                     | 2.30                                 | 2.17                                 | 3.39             |                |                | 1.94           |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952336442 |
| Innendurchmesser | 38.1 mm       |
| Außendurchmesser | 88.5 mm       |
| Dicke            | 13.492 mm     |
| Verpackung       | 1             |

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