

## Tapered roller bearing 3483-3420-B-TIMKEN - 3483-3420-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3483-3420-b-timken>

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

| Bearing Dimensions |          |             | Load Ratings                    |                               |                                 |                               |                 |       | Part Number |  |
|--------------------|----------|-------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|-----------------|-------|-------------|--|
| Bore $\phi$        | O.D. $D$ | Width $T_1$ | Dynamic <sup>(1)</sup><br>$C_1$ | Factors <sup>(2)</sup><br>$e$ | Dynamic <sup>(1)</sup><br>$C_2$ | Factors <sup>(2)</sup><br>$e$ | Static<br>$C_0$ | Inner | Outer       |  |
| mm                 | mm       | mm          | N                               |                               | N                               |                               | N               |       |             |  |
| 33.337             | 79.375   | 10.320      | 10500                           | 0.37                          | 27100                           | 17000                         | 17000           | 3400  | 3420 B      |  |
| 1.3125             | 3.1250   | 0.4093      | 23000                           |                               | 6100                            | 3820                          | 3820            | 26000 |             |  |

  

| Bearing Dimensions |           |                     |                             | Shaft              |                                   |                             | Housing                     |                             | Geometry Factors |       |        | Bearing Weight |
|--------------------|-----------|---------------------|-----------------------------|--------------------|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------|-------|--------|----------------|
| Width $B$          | Width $C$ | Eff. Ctr. $a^{(3)}$ | Outer Ring Range D.L. $D_1$ | Flange Width $C_1$ | Max Shaft Fillet Radius $R^{(4)}$ | Sealing Shoulder Dia. $d_1$ | Sealing Shoulder Dia. $d_2$ | Sealing Shoulder Dia. $D_1$ | $G_1$            | $G_2$ | $C_3$  | kg             |
| mm                 | mm        | mm                  | mm                          | mm                 | mm                                | mm                          | mm                          | mm                          |                  |       |        | lbs.           |
| 20.711             | 23.812    | -4.6                | 86.068                      | 4.202              | 0.8                               | 62.8                        | 43.8                        | 76.8                        | 29.9             | 11.2  | 0.0781 | 0.75           |
| 1.1721             | 0.9375    | -0.34               | 3.3360                      | 0.1675             |                                   | 1.87                        | 1.69                        | 2.99                        |                  |       |        | 1.65           |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952335926 |
| Inside diameter  | 33.337 mm     |
| Outside diameter | 79.375 mm     |
| Thickness        | 10.32 mm      |
| Packaging        | 1             |

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