


## Cuscinetti conico 342-S-332-B-TIMKEN - 342-S-332-B-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/342-s-332-b-timken>

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



| Bearing Dimensions |          |             | Load Ratings                    |                               |      |                                    |                               |                 | Part Number |       |
|--------------------|----------|-------------|---------------------------------|-------------------------------|------|------------------------------------|-------------------------------|-----------------|-------------|-------|
| Bore $d$           | O.D. $D$ | Width $T_1$ | Dynamic <sup>(1)</sup><br>$C_1$ | Factors <sup>(2)</sup><br>$e$ | $Y$  | Dynamic <sup>(1)</sup><br>$C_{10}$ | Factors <sup>(2)</sup><br>$K$ | Static<br>$C_0$ | Inner       | Outer |
| mm                 | mm       | mm          | N                               |                               |      | N                                  |                               | N               |             |       |
| 42.875             | 80.000   | 7.025       | 94300                           | 0.27                          | 0.25 | 24600                              | 11600                         | 62600           | 342-S       | 332-B |
| 1.688              | 3.149    | 0.275       | 21200                           |                               |      | 5490                               | 2570                          | 18700           |             |       |

| 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 $R^{(4)}$ | Seating Shoulder Dia. $d_1$ | Seating Shoulder Dia. $d_2$ | Seating Shoulder Dia. $D_1$ | $G_1$ | $G_2$            | $C_2$  |      |                |
| mm                 | mm        | mm                  | mm                          | mm                 | mm                                | mm                          | mm                          | mm                          |       |                  |        | kg   |                |
| 22.403             | 17.025    | -4.4                | 84.000                      | 4.202              | 3.3                               | 61.8                        | 58.0                        | 77.0                        | 29.5  | 13.0             | 0.0075 | 0.46 |                |
| 0.8820             | 0.7018    | -0.25               | 3.3300                      | 0.1675             | 0.14                              | 1.87                        | 2.12                        | 3.03                        |       |                  |        | 1.02 |                |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952337005 |
| Diametro interno | 42.875 mm     |
| Diametro esterno | 80 mm         |
| Spessore         | 22.403 mm     |
| Imballaggio      | 1             |

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