


## Tapered roller bearing 335-332-TIMKEN - 335-332-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/335-332-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



| Bearing Dimensions |        |         | Load Ratings                          |                         |  |                         |                       | Part Number |       |     |
|--------------------|--------|---------|---------------------------------------|-------------------------|--|-------------------------|-----------------------|-------------|-------|-----|
| Bore d             | O.D. D | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>02</sub> | Factor <sup>(2)</sup> K | Static C <sub>0</sub> | Inner       | Outer |     |
| mm                 | mm     | mm      | N                                     |                         | N                                      |                         | N                     |             |       |     |
| 34.925             | 80.000 | 21.000  | 96300                                 | 0.27                    | 24000                                  | 11400                   | 2.14                  | 83000       | 335   | 332 |
| 1.3750             | 3.1496 | 0.8268  | 21200                                 |                         | 5490                                   | 2570                    |                       | 16700       |       |     |

| Bearing Dimensions |         |                          |   |   |   |   |                                    |                               |                | Geometry Factors |                |      | Bearing Weight |      |
|--------------------|---------|--------------------------|---|---|---|---|------------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Width B            | Width C | ER. Dr. e <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f</sub> <sup>(1)</sup> | Backing Shoulder Dia. d <sub>s</sub> <sup>(1)</sup> | Max Housing Fillet Radius r <sub>h</sub> <sup>(1)</sup> | Backing Shoulder Dia. D <sub>s</sub> <sup>(1)</sup> | Cage A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |      |                |      |
| mm                 | mm      | mm                       | mm  | mm  | mm  | mm  | mm                                 | mm                            |                |                  |                | kg   |                |      |
| 22.403             | 17.826  | -4.4                     | 0.8   | 41.5  | 42.5  | 1.3   | 75.0                               | 72.0                          | 8.7            | 1.1              | 25.5           | 13.0 | 0.9676         | 6.52 |
| 0.8833             | 0.7016  | -0.25                    | 0.03  | 1.63  | 1.67  | 0.05  | 2.95                               | 2.87                          | 0.02           | 0.05             |                |      | 1.17           |      |

### PRODUCT FEATURES

|                  |             |
|------------------|-------------|
| Brand            | TIMKEN      |
| N° Ean13         | 53893430461 |
| Inside diameter  | 34.93 mm    |
| Outside diameter | 80 mm       |
| Thickness        | 21 mm       |
| Weight           | 545 g       |
| Packaging        | 1           |

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE