

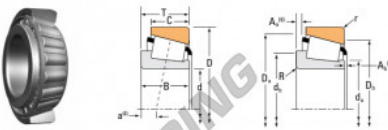
## Rolamento cónico

### EE275105-275155-TIMKEN - EE275105-275155-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/ee275105-275155-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>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Inner  | Outer       |        |
| mm                 | mm      | mm      | N                                     |                         | N                                     | N                                    | N                     |        |             |        |
| 266.700            | 393.700 | 73.817  | 100000                                | 1.45                    | 262000                                | 191000                               | 1.45                  | 100000 | EE275105    | 275155 |
| 13.500             | 15.500  | 2.932   | 22600                                 |                         | 5900                                  | 4060                                 |                       | 33000  |             |        |

| Bearing Dimensions |         |                          |                                         |                                      |                                          |                                      |                                      |                               |                               | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|---------|--------------------------|-----------------------------------------|--------------------------------------|------------------------------------------|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Shaft              |         |                          |                                         |                                      | Housing                                  |                                      |                                      |                               |                               | Cage             |                |                |                |       |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>s</sub> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(2)</sup> | A <sub>2</sub> <sup>(2)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> |                |       |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm                                       | mm                                   | mm                                   | mm                            | mm                            |                  |                |                | kg             |       |
| 69.850             | 98.850  | 2.5                      | 0.4                                     | 287.0                                | 206.0                                    | 0.4                                  | 378.1                                | 366.0                         | 14.4                          | 3.3              | 1401.8         | 201.3          | 0.1555         | 26.36 |
| 2.750              | 1.987   | 0.10                     | 0.25                                    | 11.30                                | 11.65                                    | 0.25                                 | 14.89                                | 14.41                         | 0.56                          | 0.13             |                |                |                | 58.13 |

## CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952328782 |
| Diâmetro interior | 266.7 mm      |
| Diâmetro exterior | 393.7 mm      |
| Espessura         | 73.817 mm     |
| Embalagem         | 1             |

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