


## Rodamiento conico 661-653-TIMKEN - 661-653-TIMKEN

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**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>2e</sub> | Factor <sup>(2)</sup> K | Static C <sub>2</sub> | Inner | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                      |                         | N                     |       |             |  |
| 79.375             | 146.050 | 41.275  | 247000                                | 0.41                    | 101700                                 | 1.42                    | 335000                | 601   | 652         |  |
| 3.1250             | 5.7500  | 1.6250  | 55500                                 |                         | 14400                                  |                         | 75300                 |       |             |  |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                                    |                               |                               | Geometry Factors |                |                | Bearing Weight |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Width B            | Width C | ER. Dr. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(1)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | A <sub>3</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                            | mm                            |                  |                |                | kg             |      |
| 41.275             | 91.390  | -3.8                     | 3.5                                      | 96.8                                 | 96.8                                       | 3.3                                  | 139.8                              | 131.8                         | 4.5                           | 2.1              | 156.6          | 27.3           | 0.0919         | 2.88 |
| 1.6250             | 3.6000  | -0.31                    | 0.14                                     | 3.84                                 | 3.78                                       | 0.13                                 | 5.47                               | 5.16                          | 0.17                          | 0.08             |                |                | 6.35           |      |

### CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952321974 |
| Diámetro interior | 79.375 mm     |
| Diámetro interior | 3 1/8" inch   |
| Diámetro exterior | 146.05 mm     |
| Diámetro exterior | 5 3/4" inch   |
| Espesor           | 41.275 mm     |
| Espesor           | 1 5/8" inch   |
| Envasado          | 1             |

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