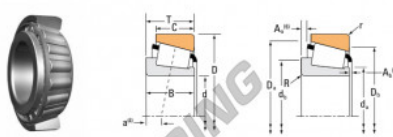


## Cuscinetti conico 655-653-TIMKEN - 655-653-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/655-653-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                     |        |             |     |
| 69.850             | 146.050 | 41.275  | 267000                                | 0.81                    | 64000                                 | 40000                                | 1.43                  | 370000 | 655         | 653 |
| 2.750              | 5.750   | 1.625   | 55500                                 |                         | 14400                                 | 10700                                |                       | 75000  |             |     |

| Bearing Dimensions |        |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |      | Bearing Weight |      |
|--------------------|--------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Width              |        | ER. Dr. a <sup>(1)</sup> | Shaft                                  |                                      | Housing                                    |                                      | Cage                          |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |      |                |      |
| B                  | C      |                          | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                |                  |                |      |                |      |
| mm                 | mm     | mm                       | mm                                     | mm                                   | mm   | mm                                   | mm                            | mm                            | mm             | mm               | mm             | mm   | kg             |      |
| 41.275             | 25.750 | -7.8                     | 3.5                                    | 82.8                                 | 88.8                                       | 3.3                                  | 136.6                         | 131.6                         | 4.5            | 2.1              | 136.6          | 27.3 | 0.9919         | 3.28 |
| 1.6250             | 1.2500 | -0.31                    | 0.14                                   | 3.23                                 | 3.46                                       | 0.13                                 | 5.47                          | 5.16                          | 0.17           | 0.08             |                |      |                | 7.15 |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952320700 |
| Diametro interno | 69.85 mm      |
| Diametro esterno | 146.05 mm     |
| Spessore         | 41.275 mm     |
| Imballaggio      | 1             |

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